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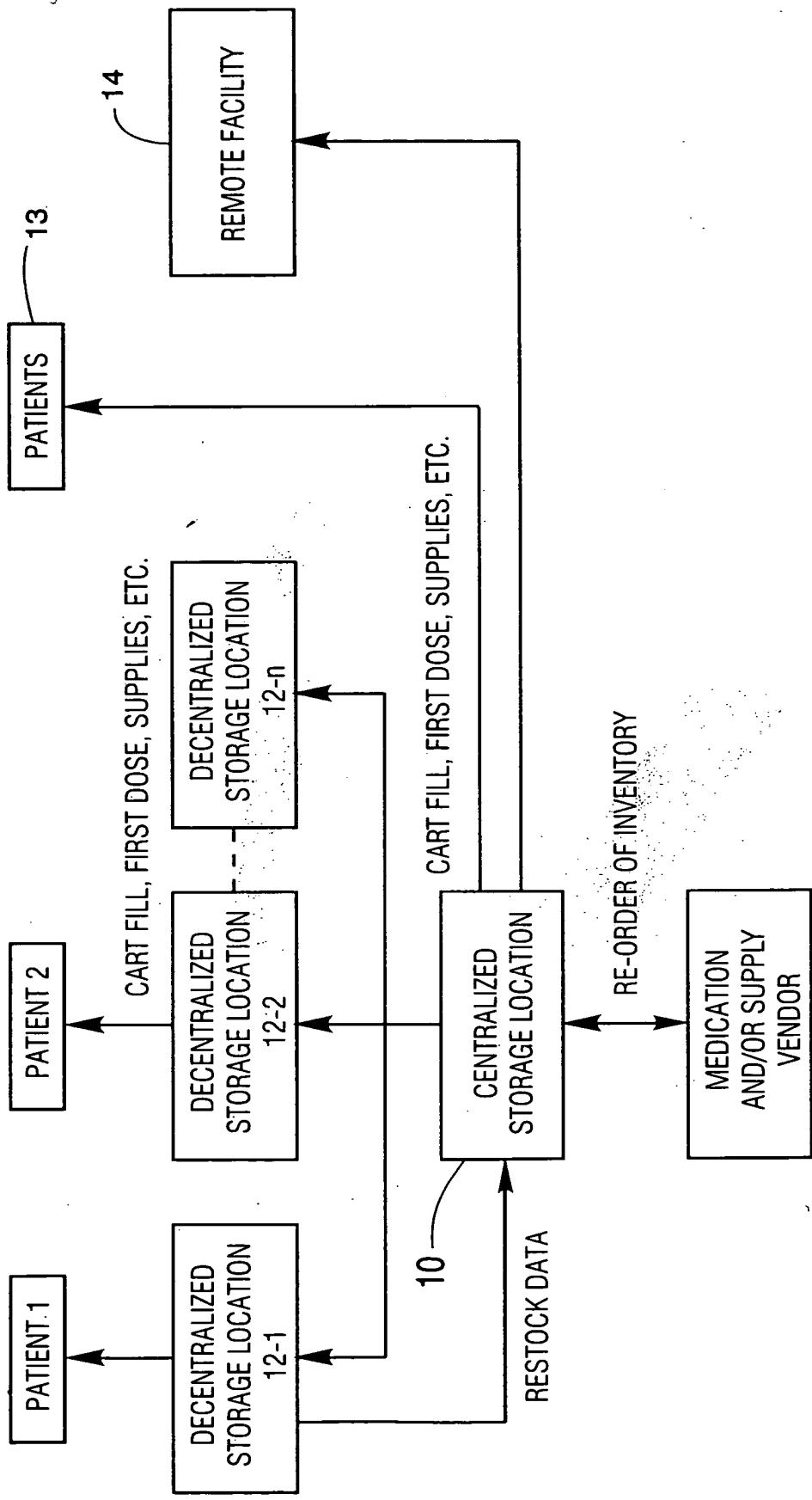
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Fig. 1

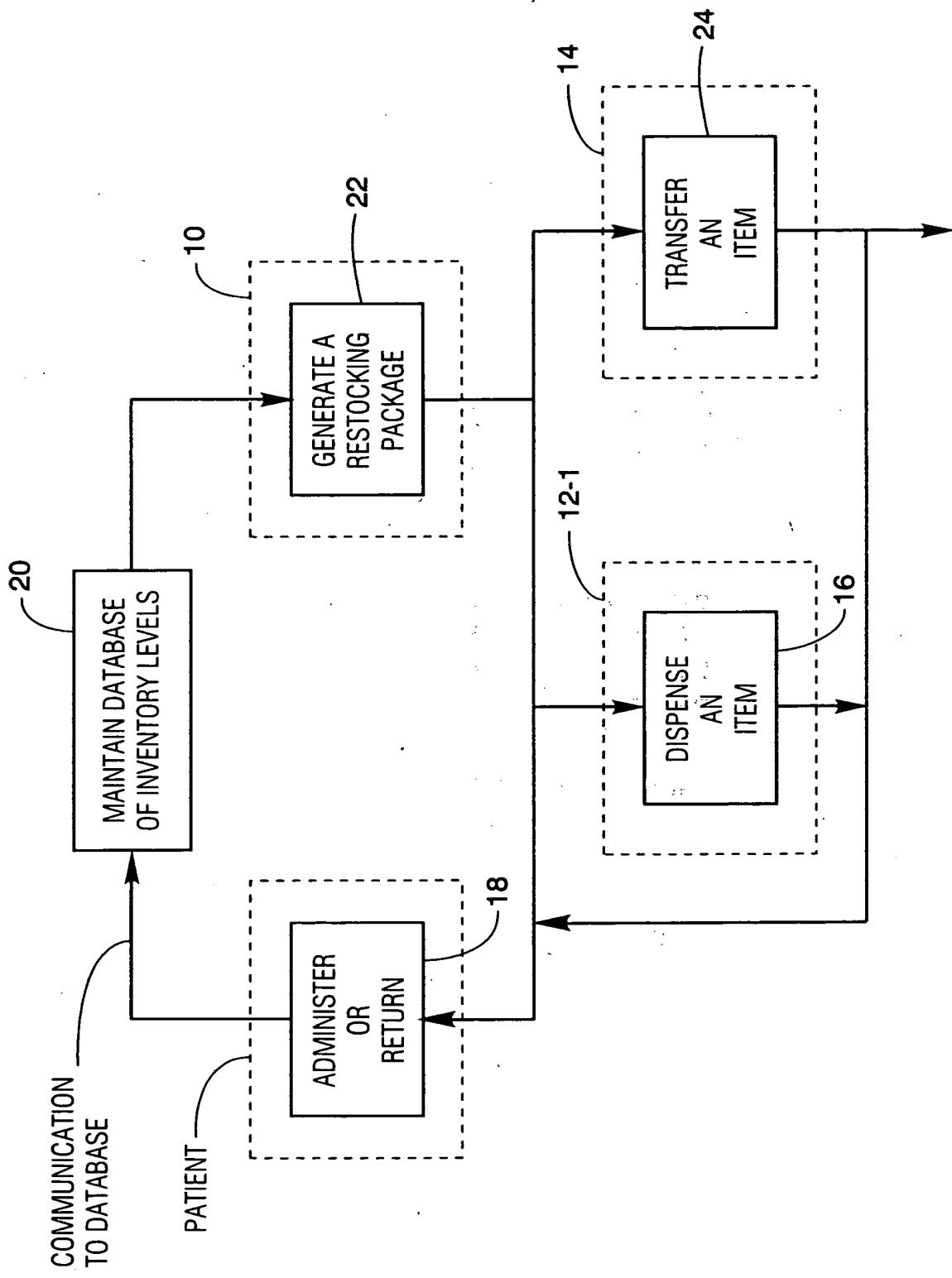


Fig.2

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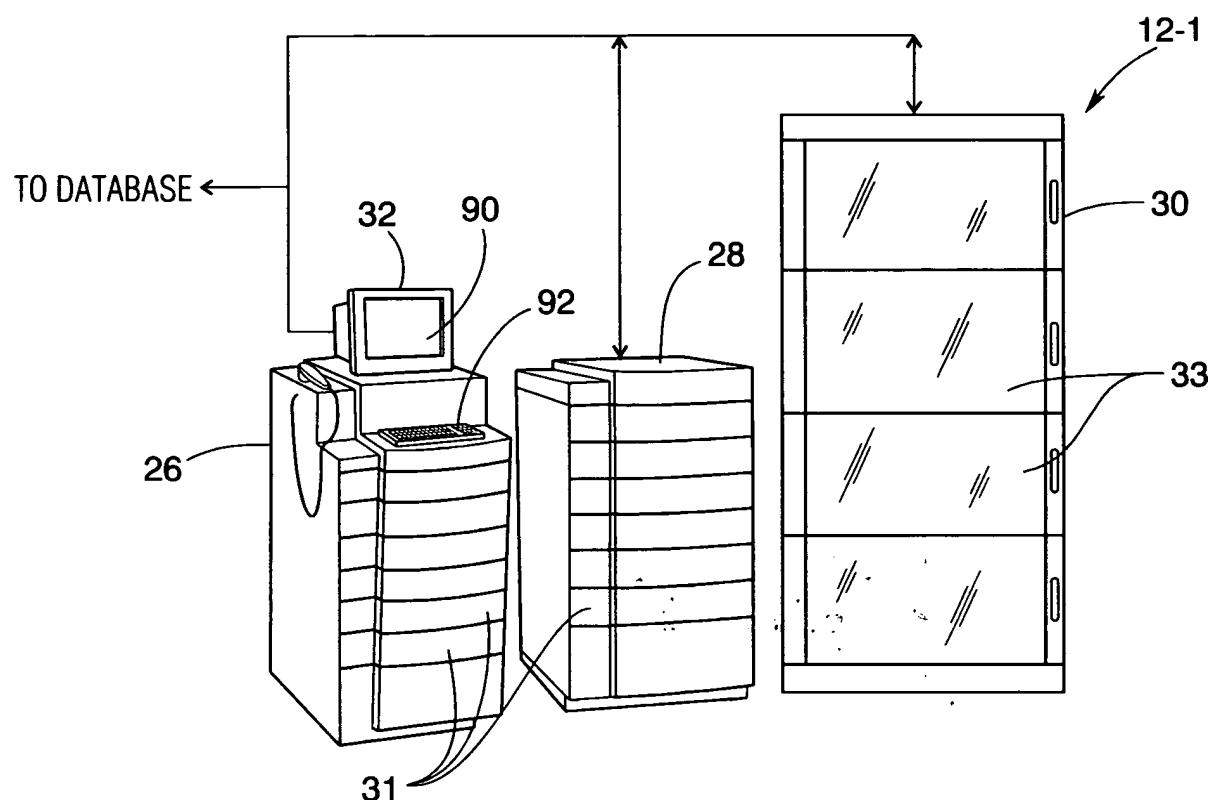


Fig.3

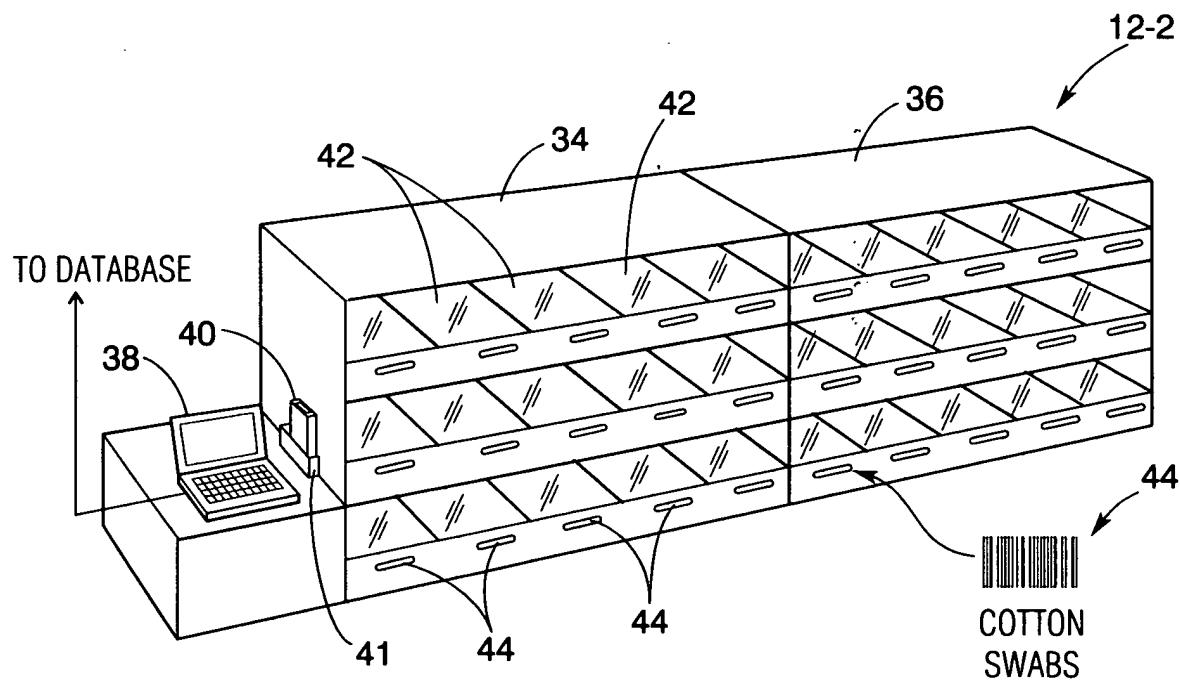


Fig.4

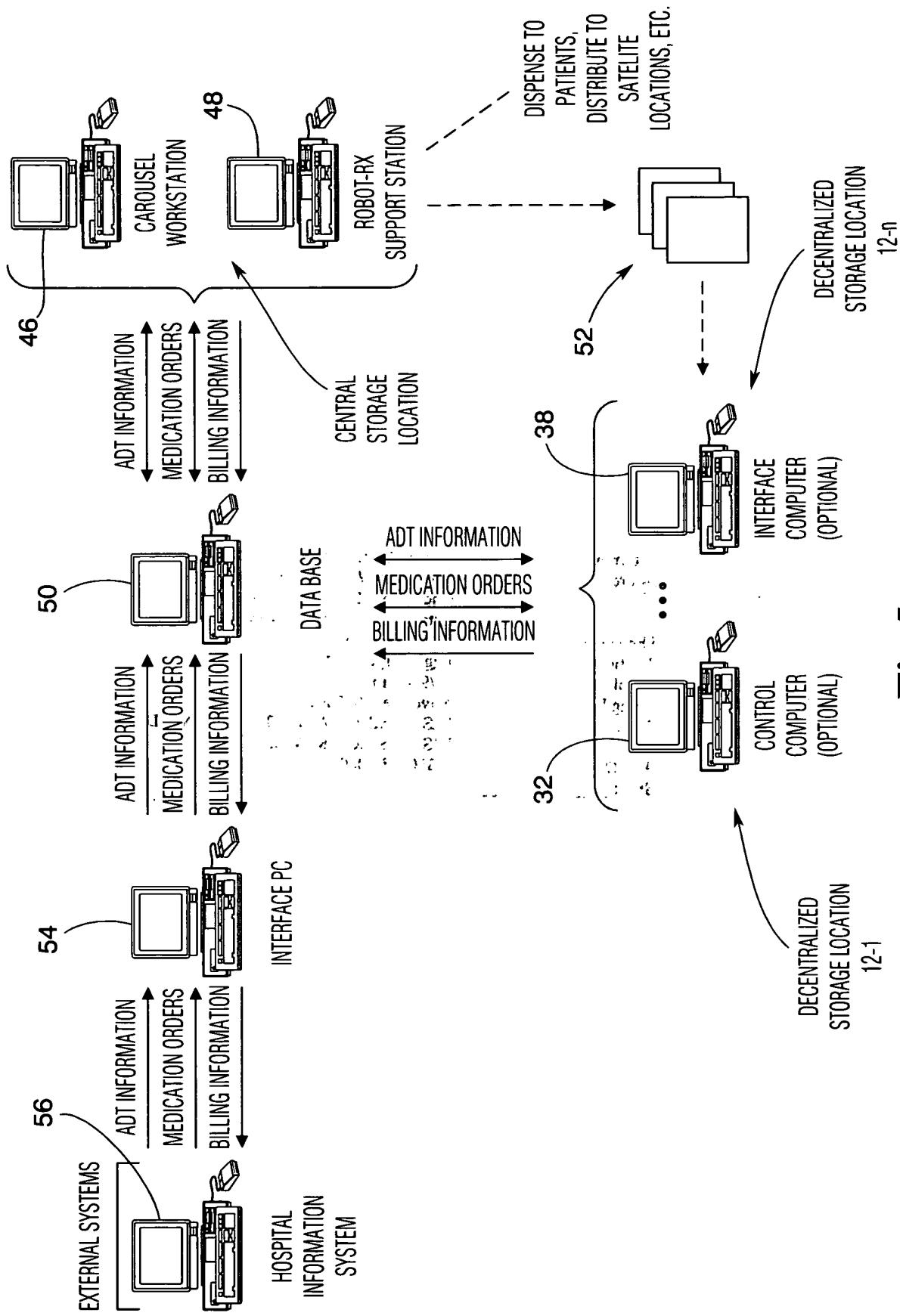


Fig. 5

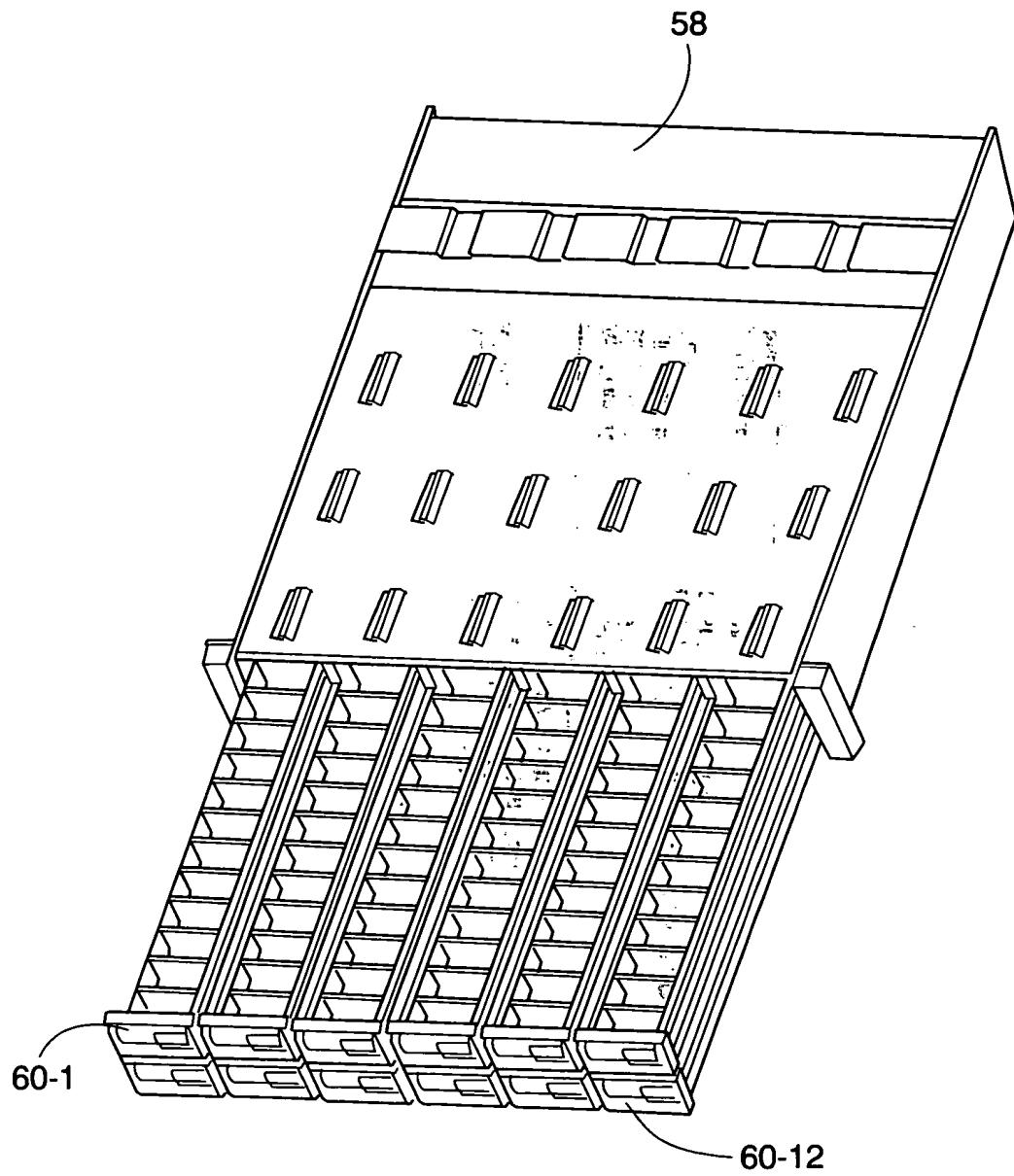


Fig.6

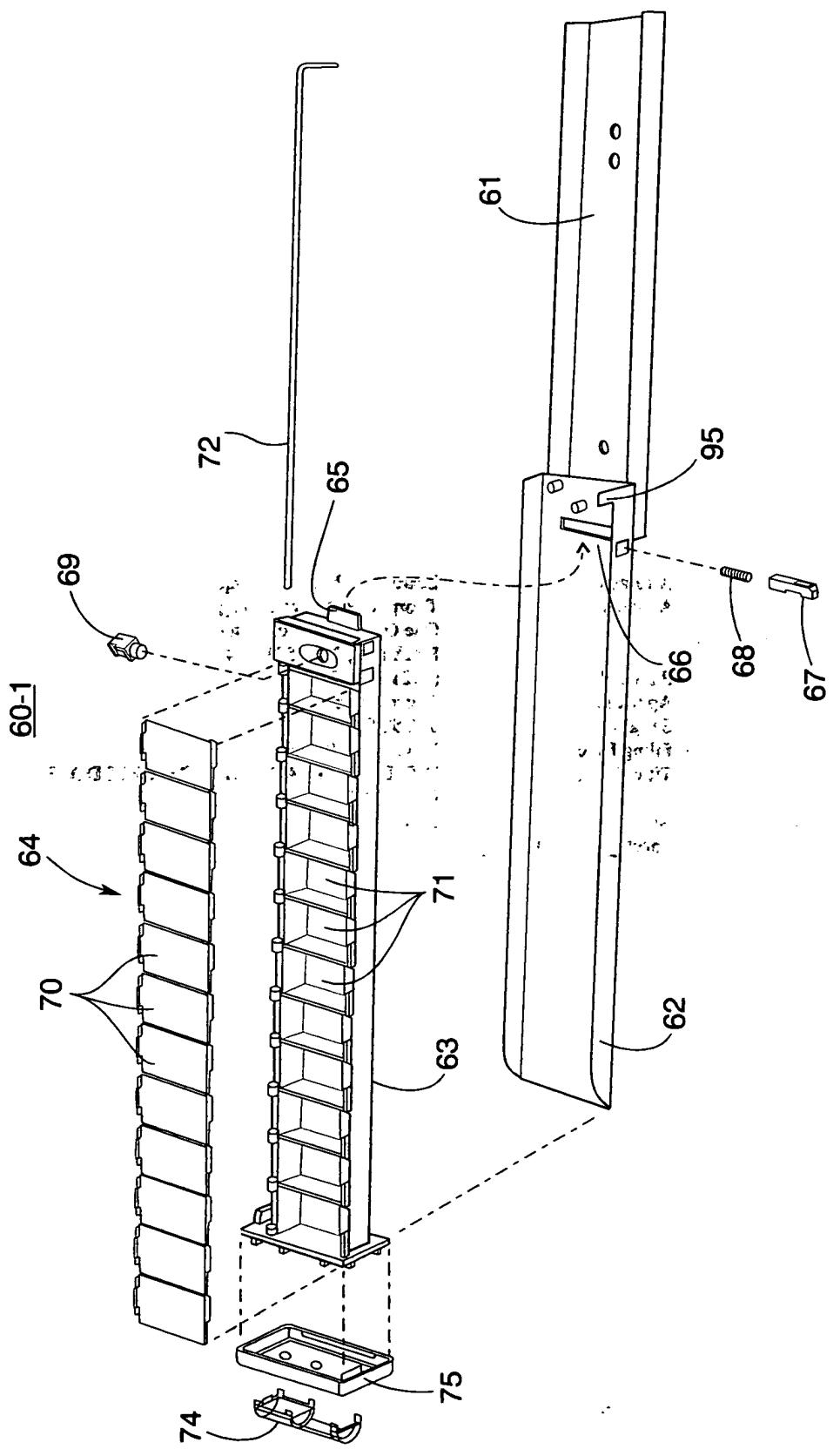


Fig. 7

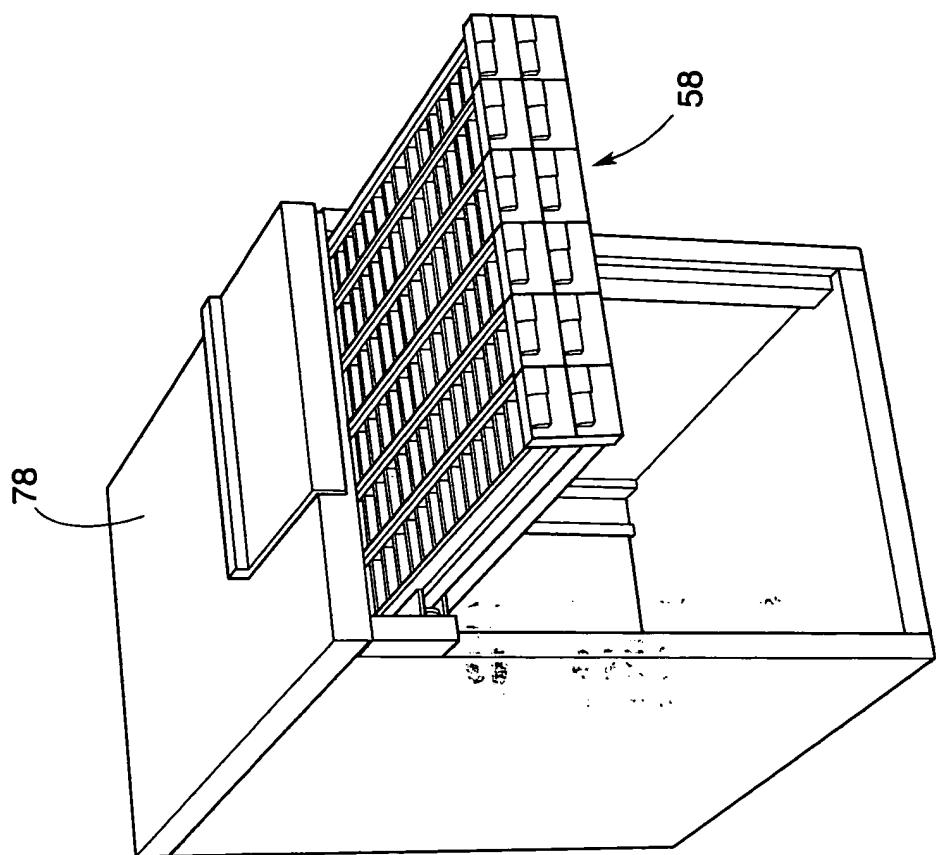


Fig. 9

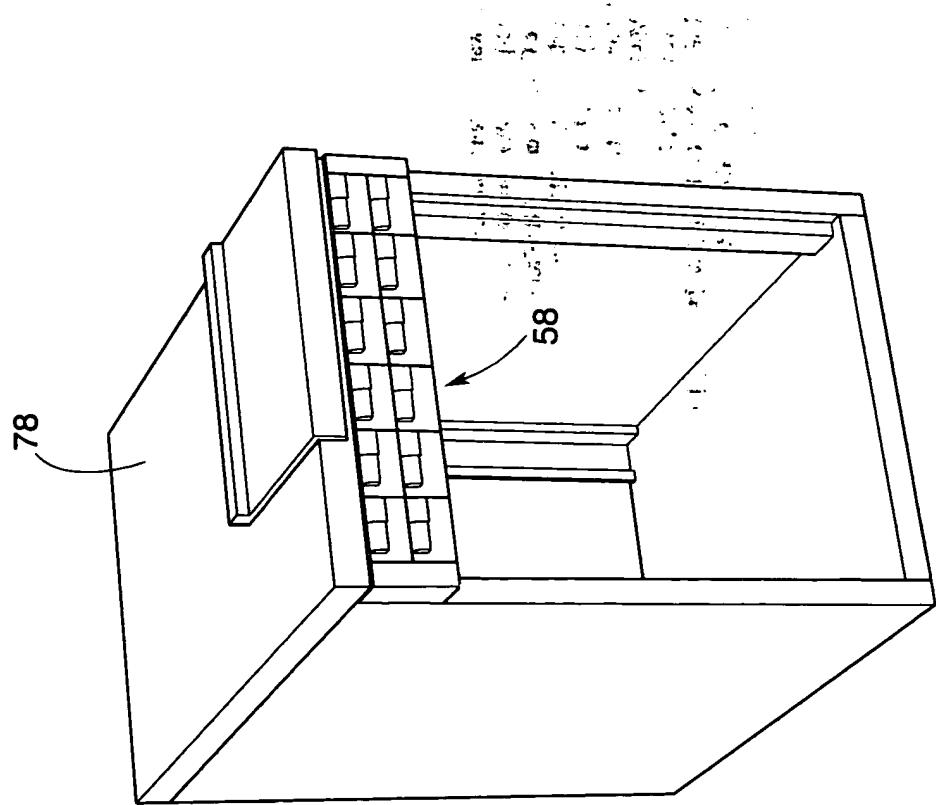


Fig. 8

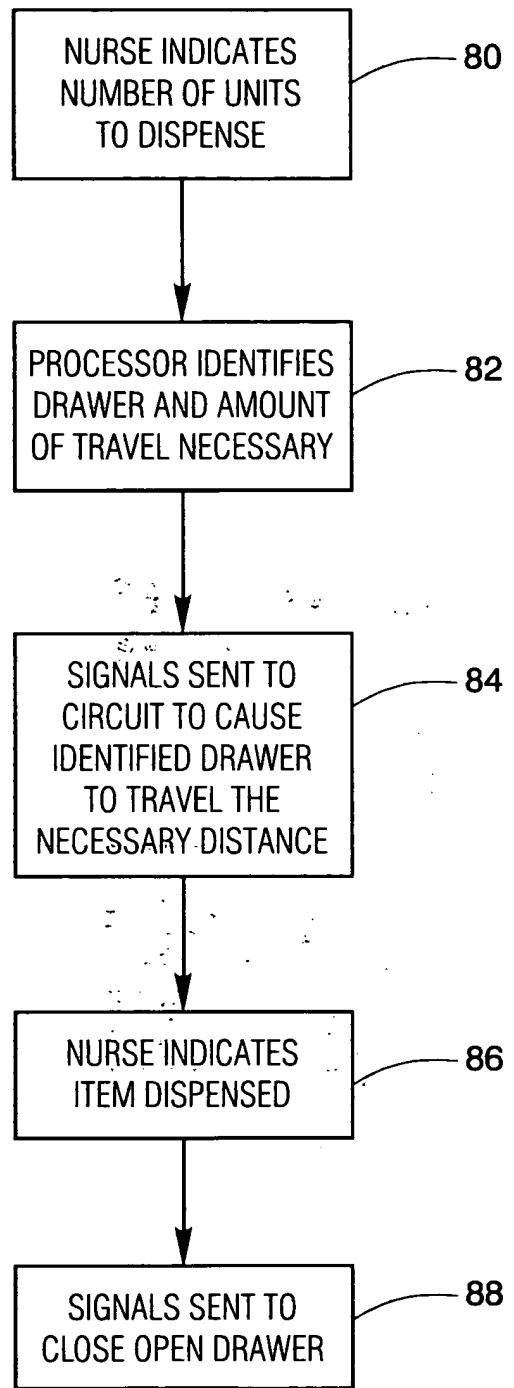


Fig.10

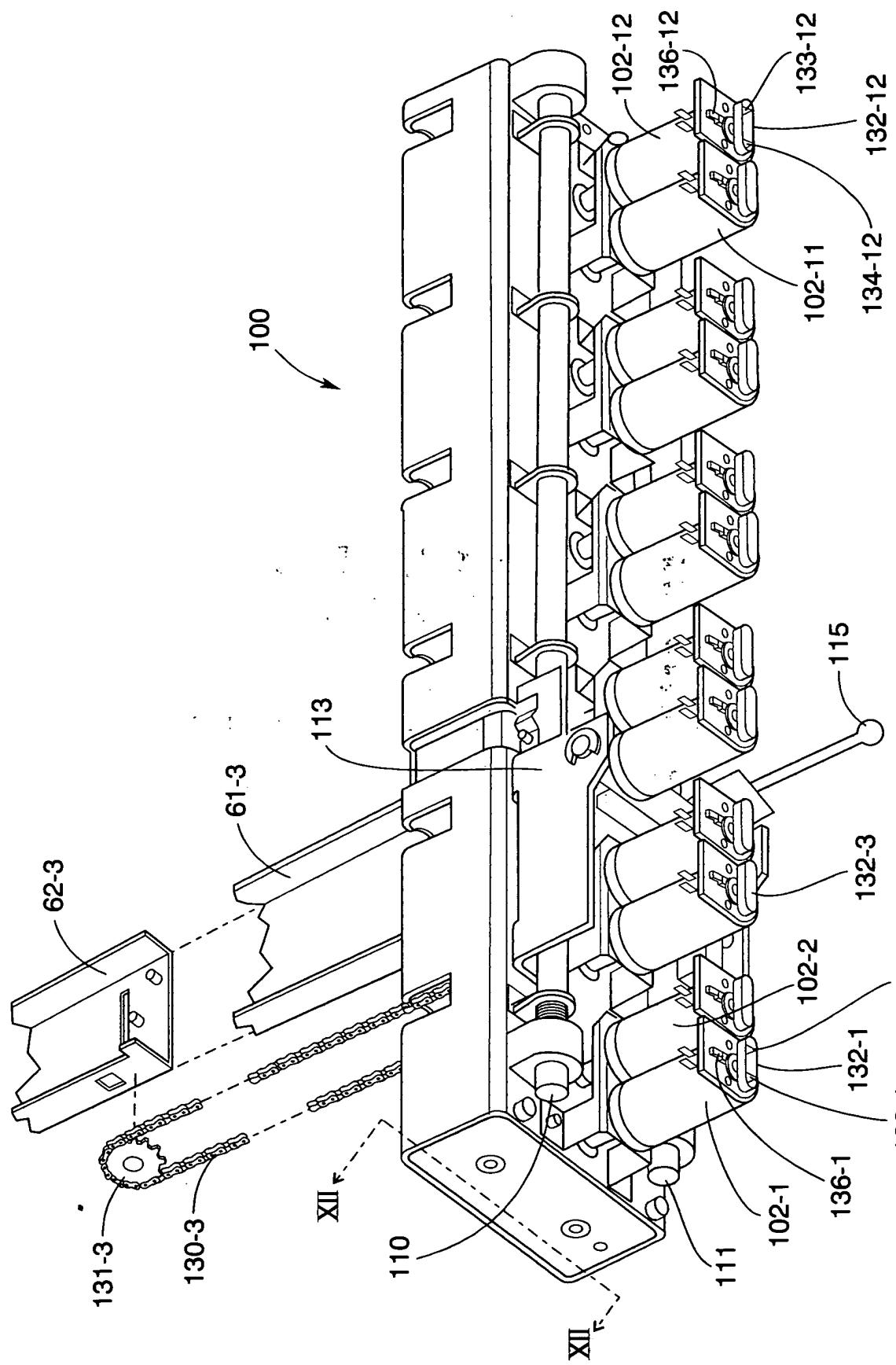


Fig.11

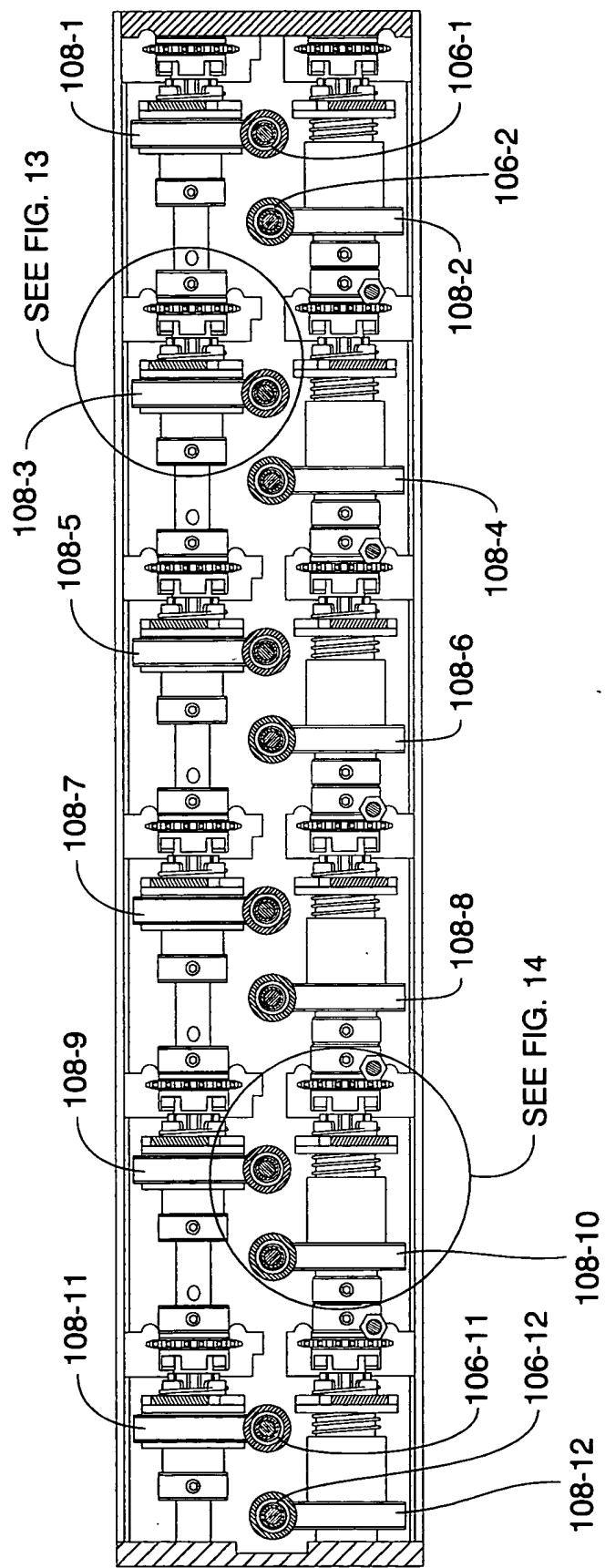


Fig. 12

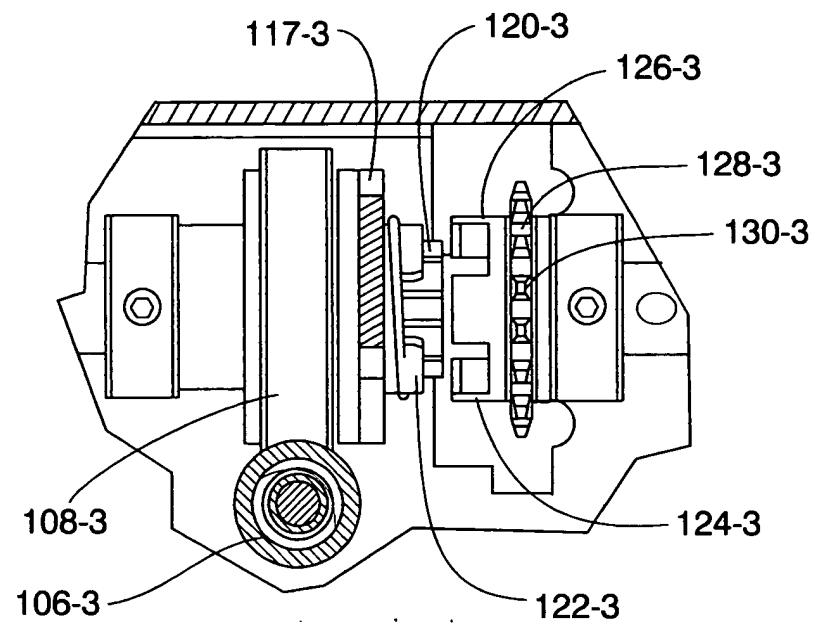


Fig.13

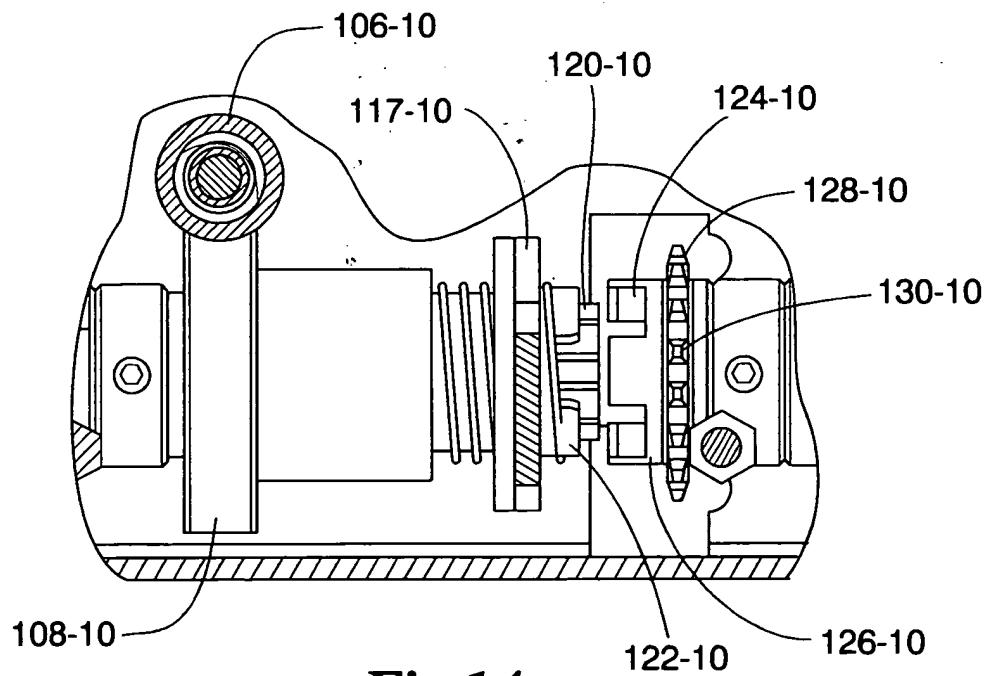


Fig.14

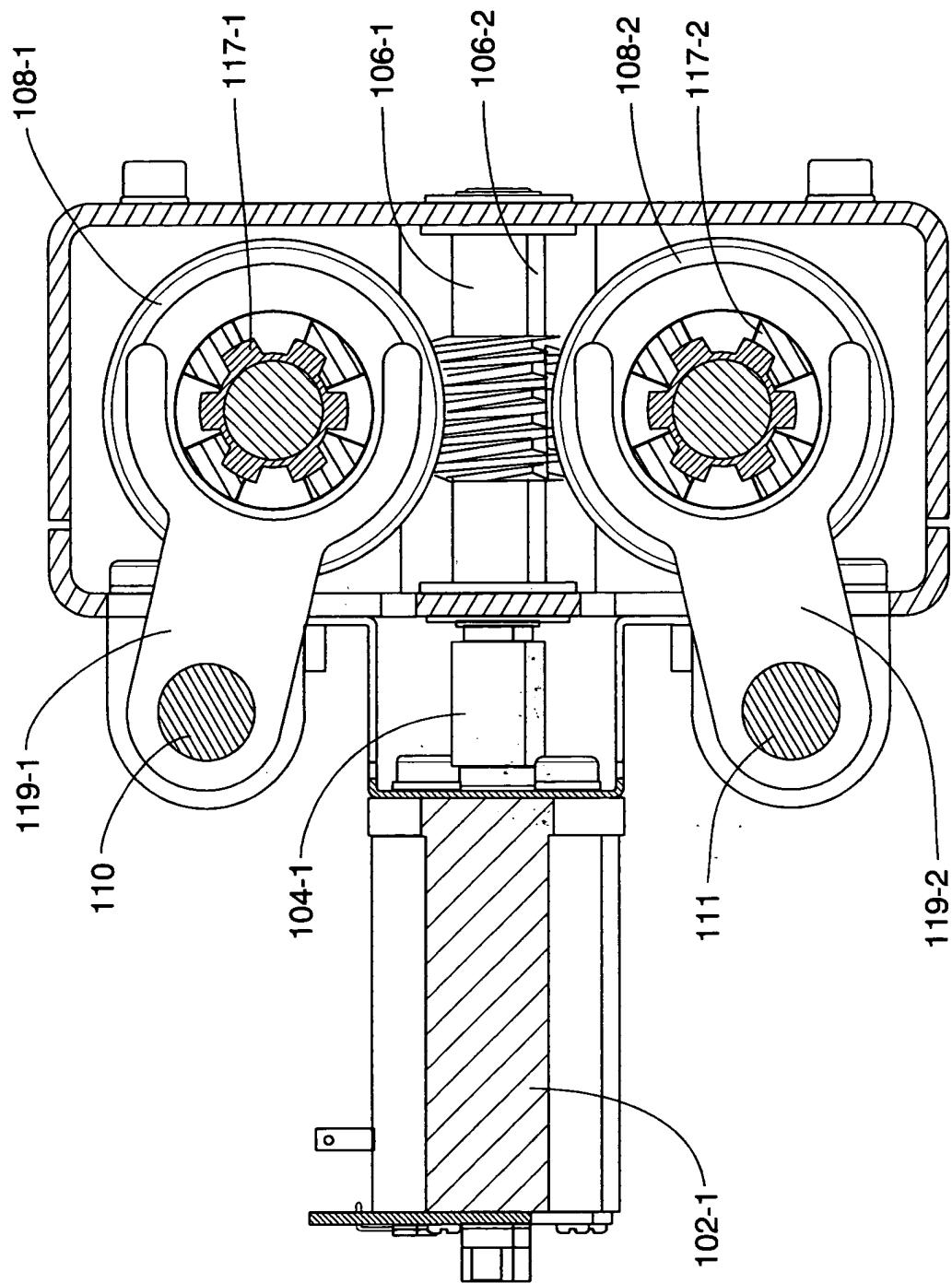


Fig. 15

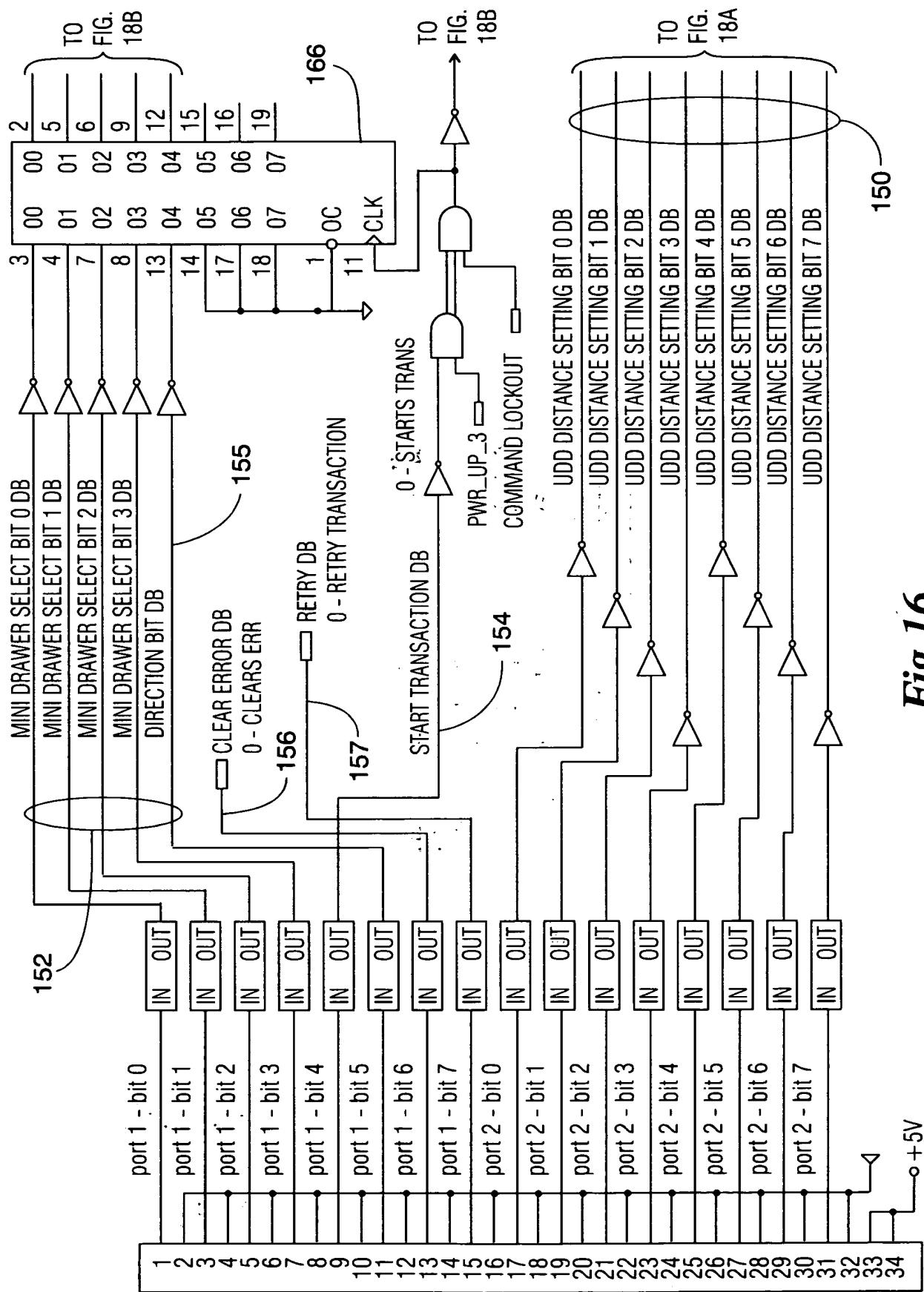


Fig. 16

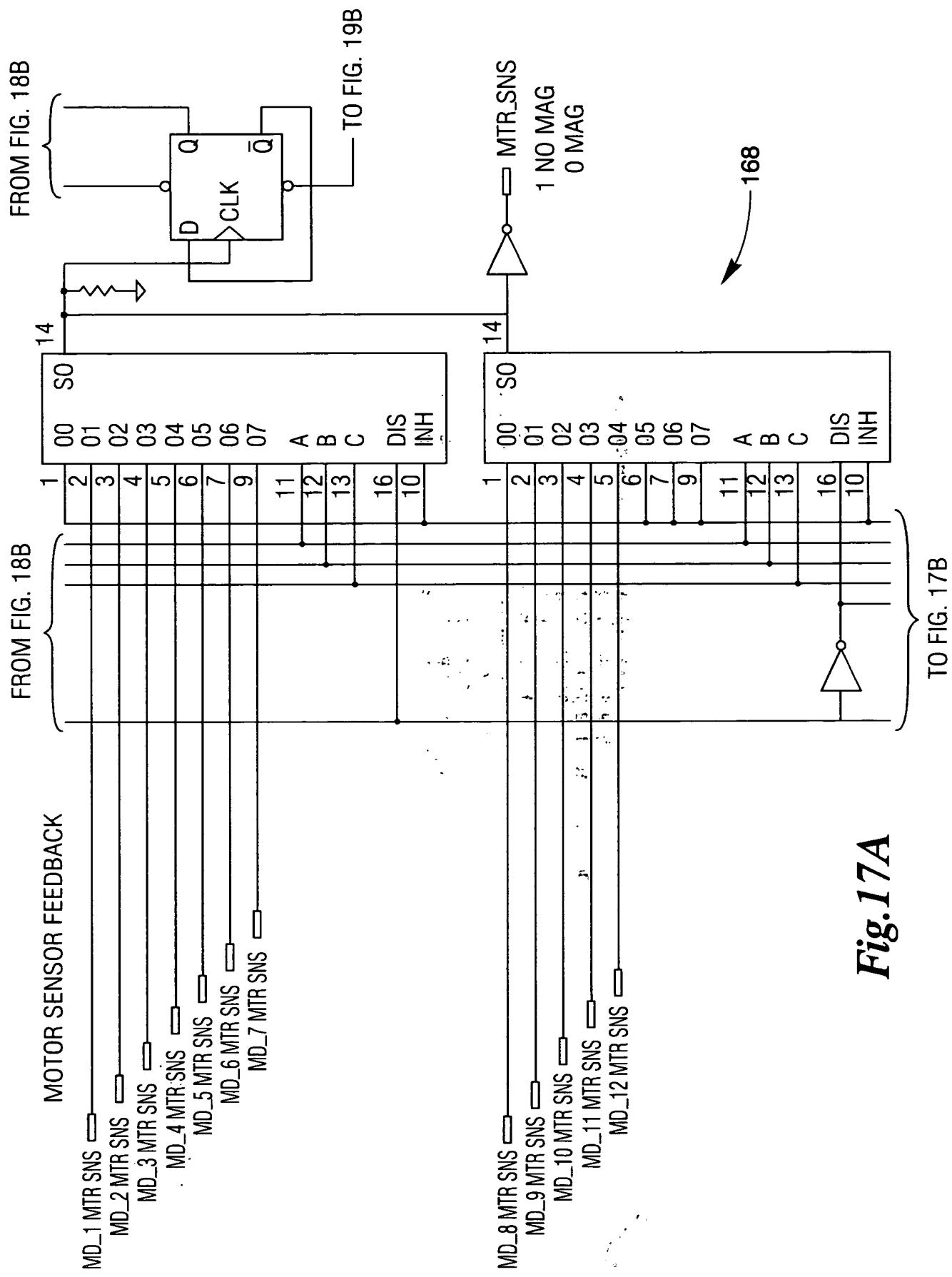
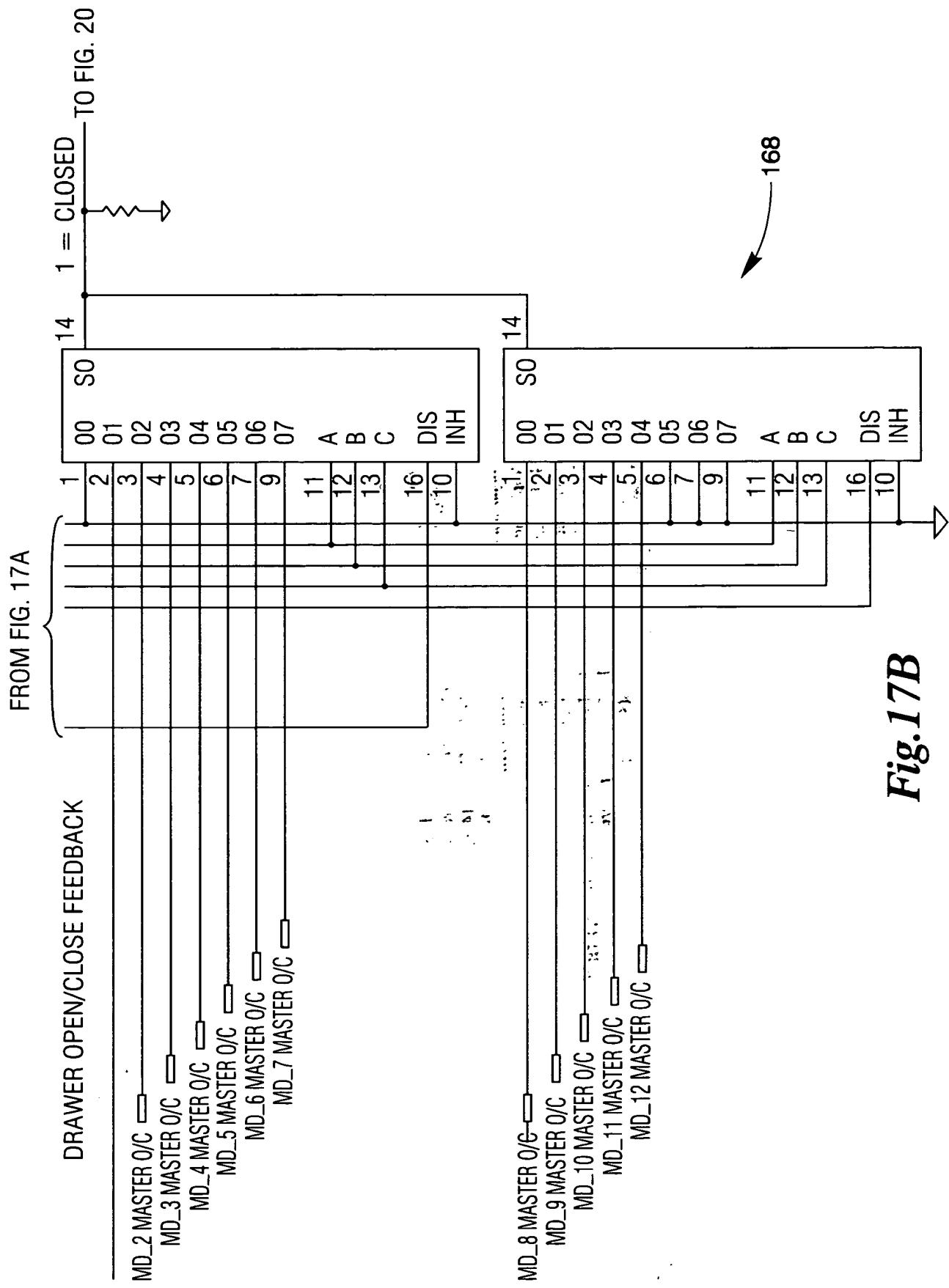


Fig. 17A



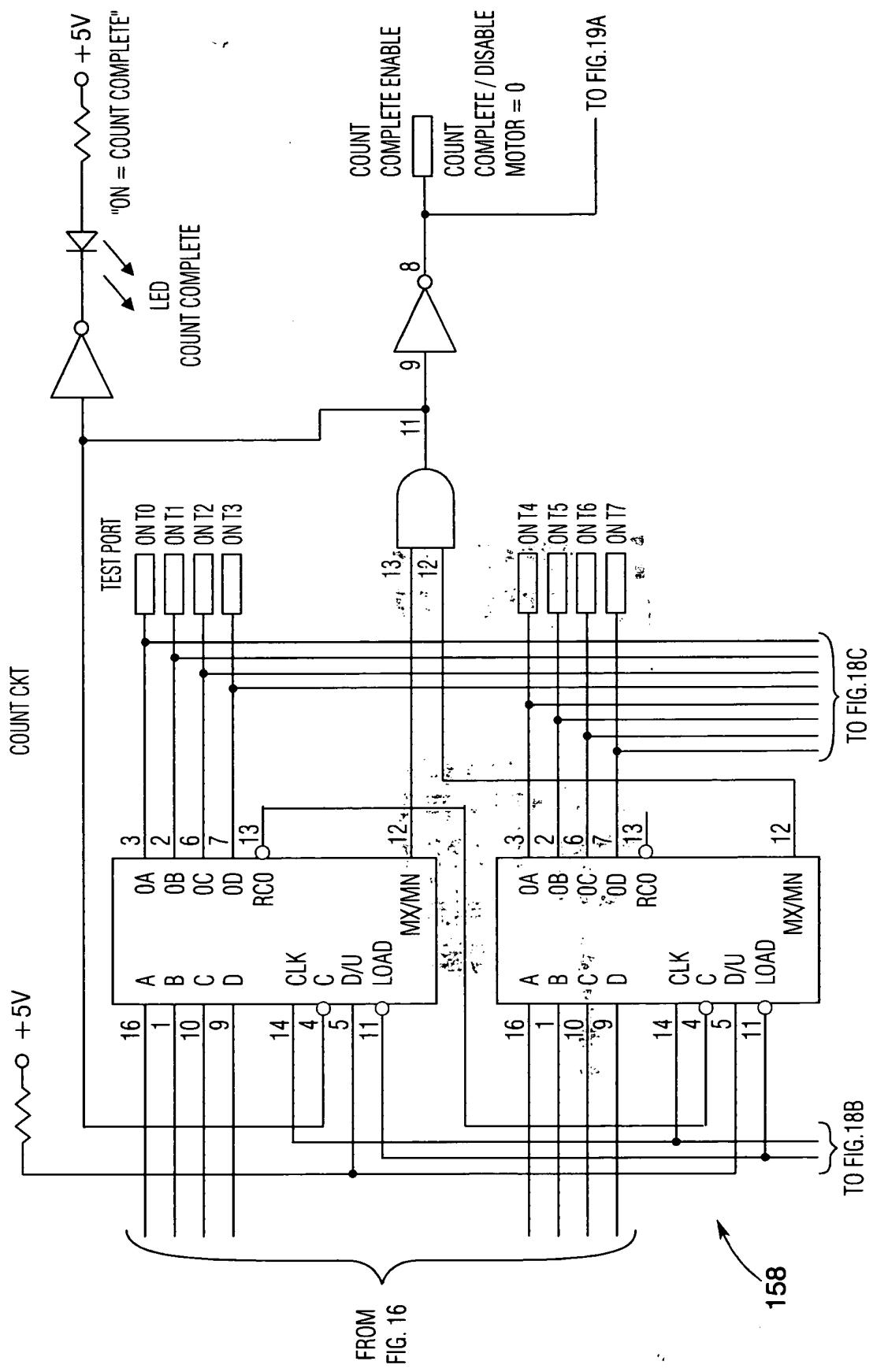


Fig. 18A

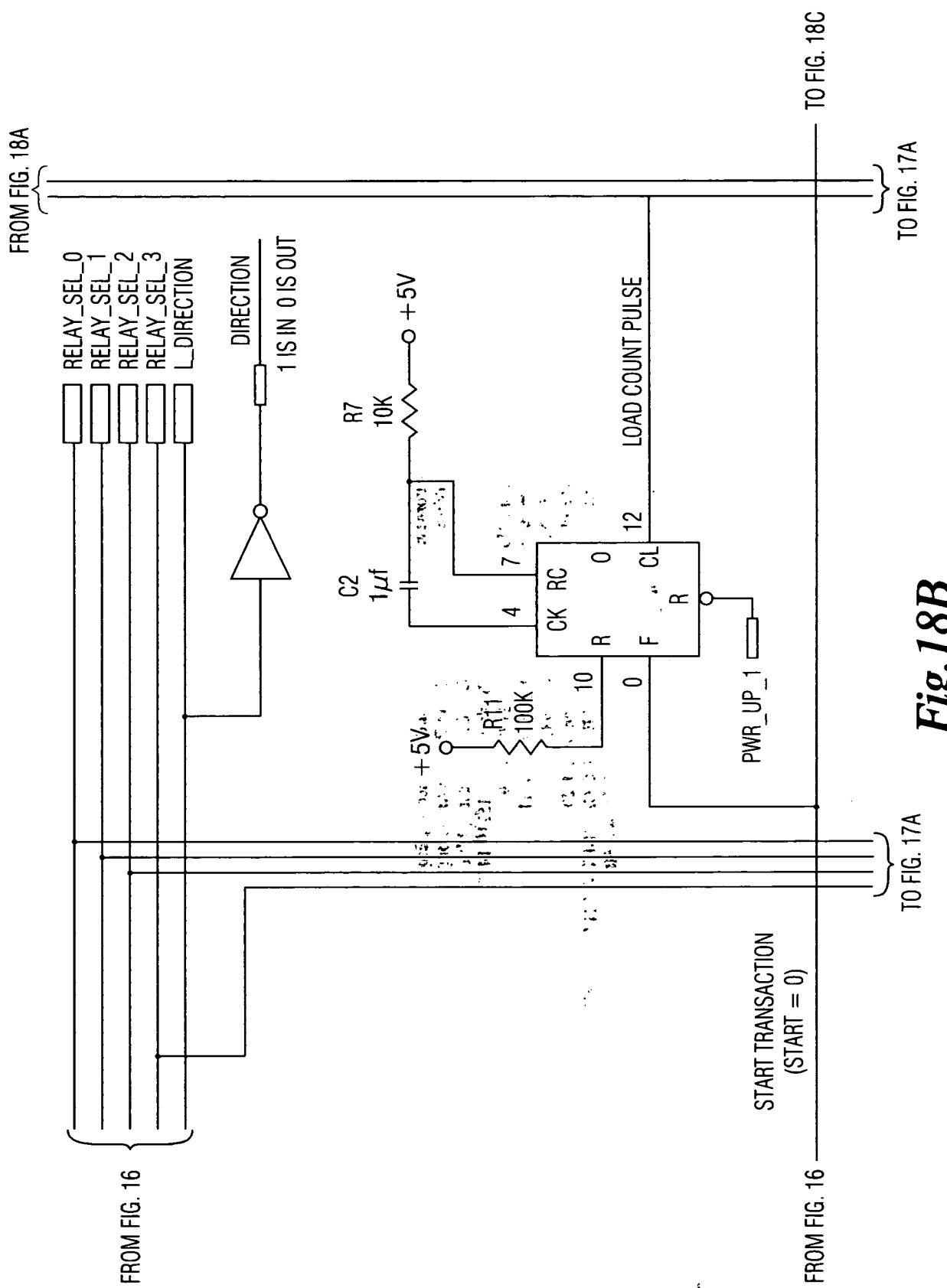


Fig. 18B

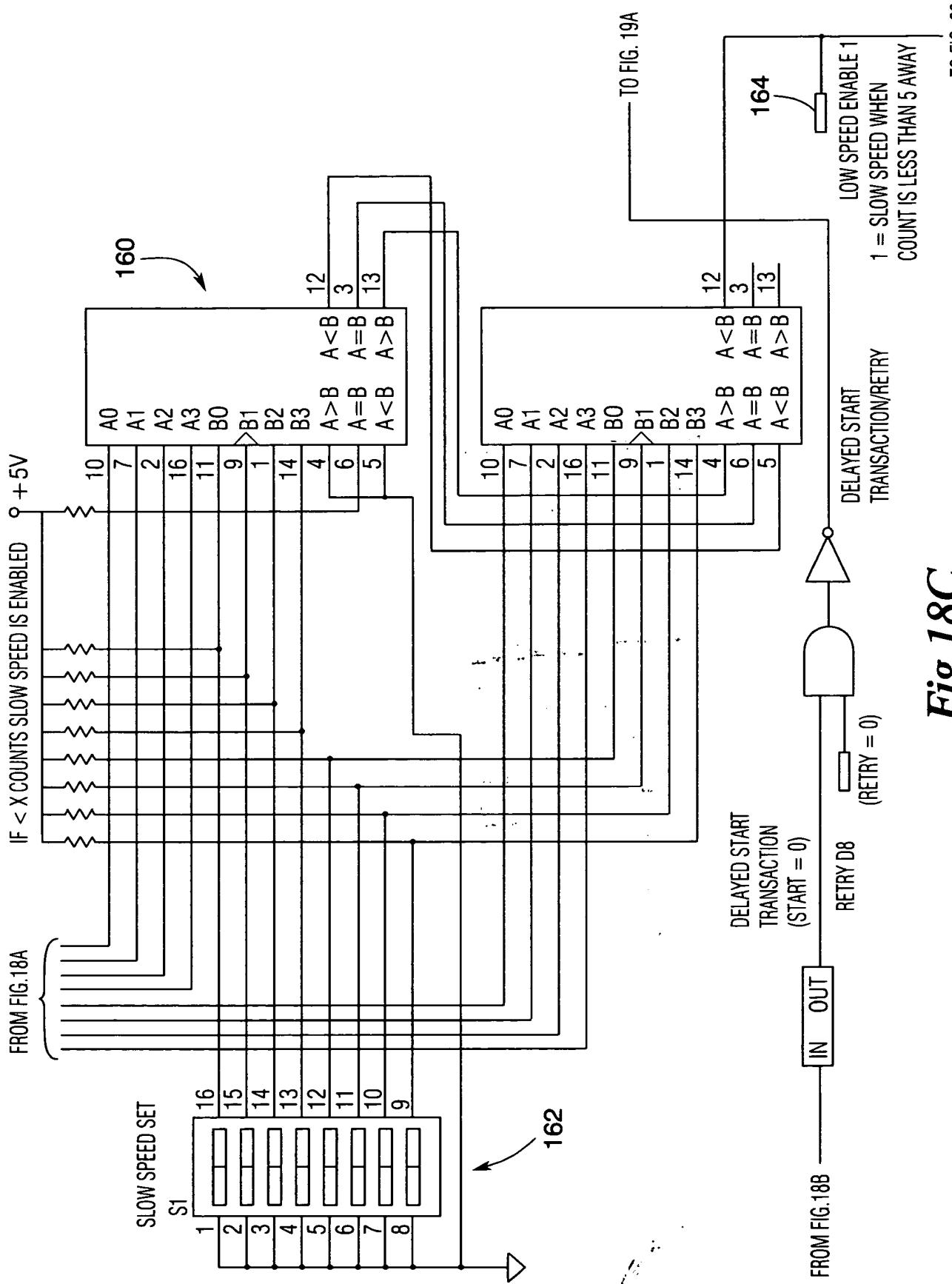


Fig. 18C

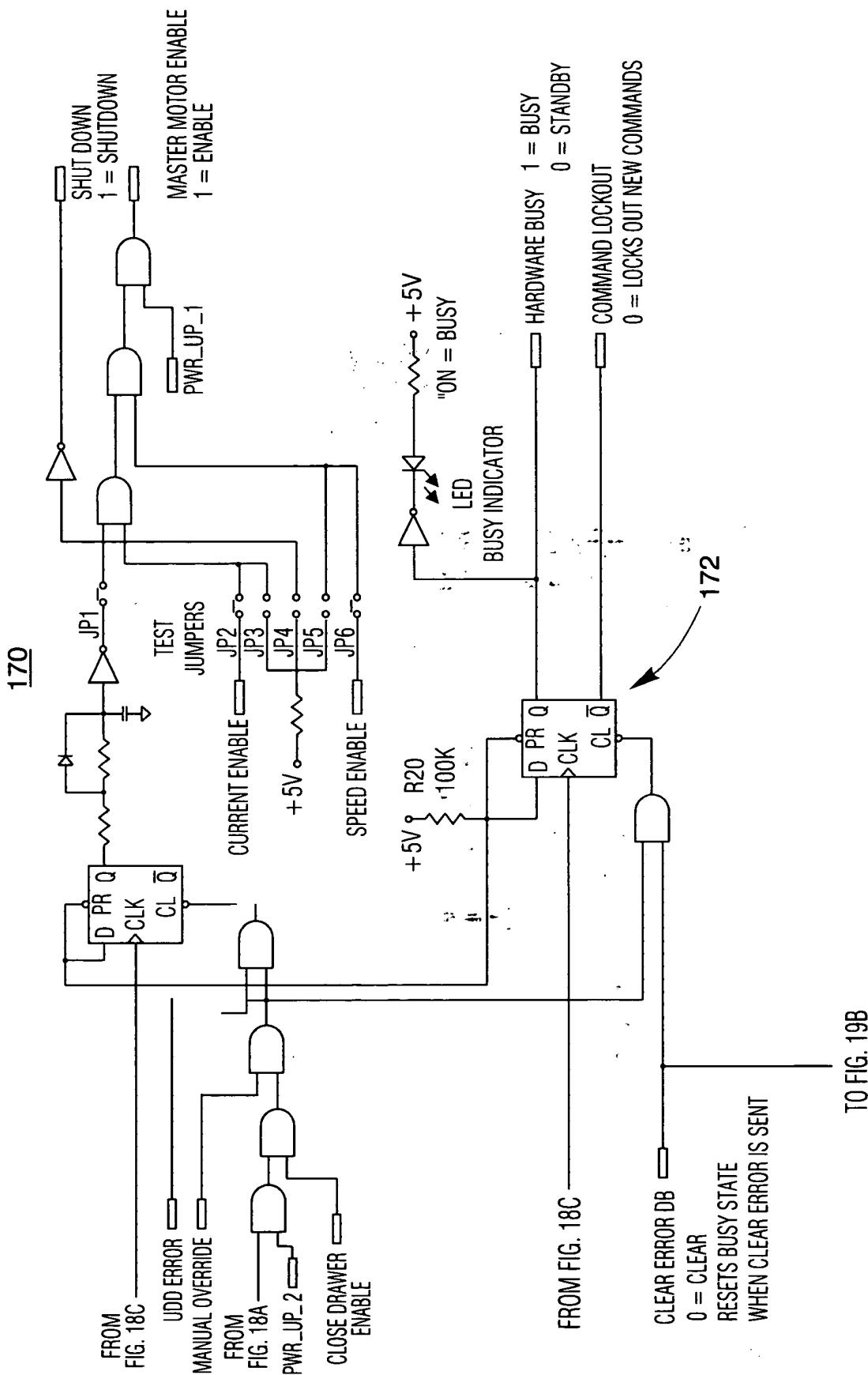


Fig. 19A

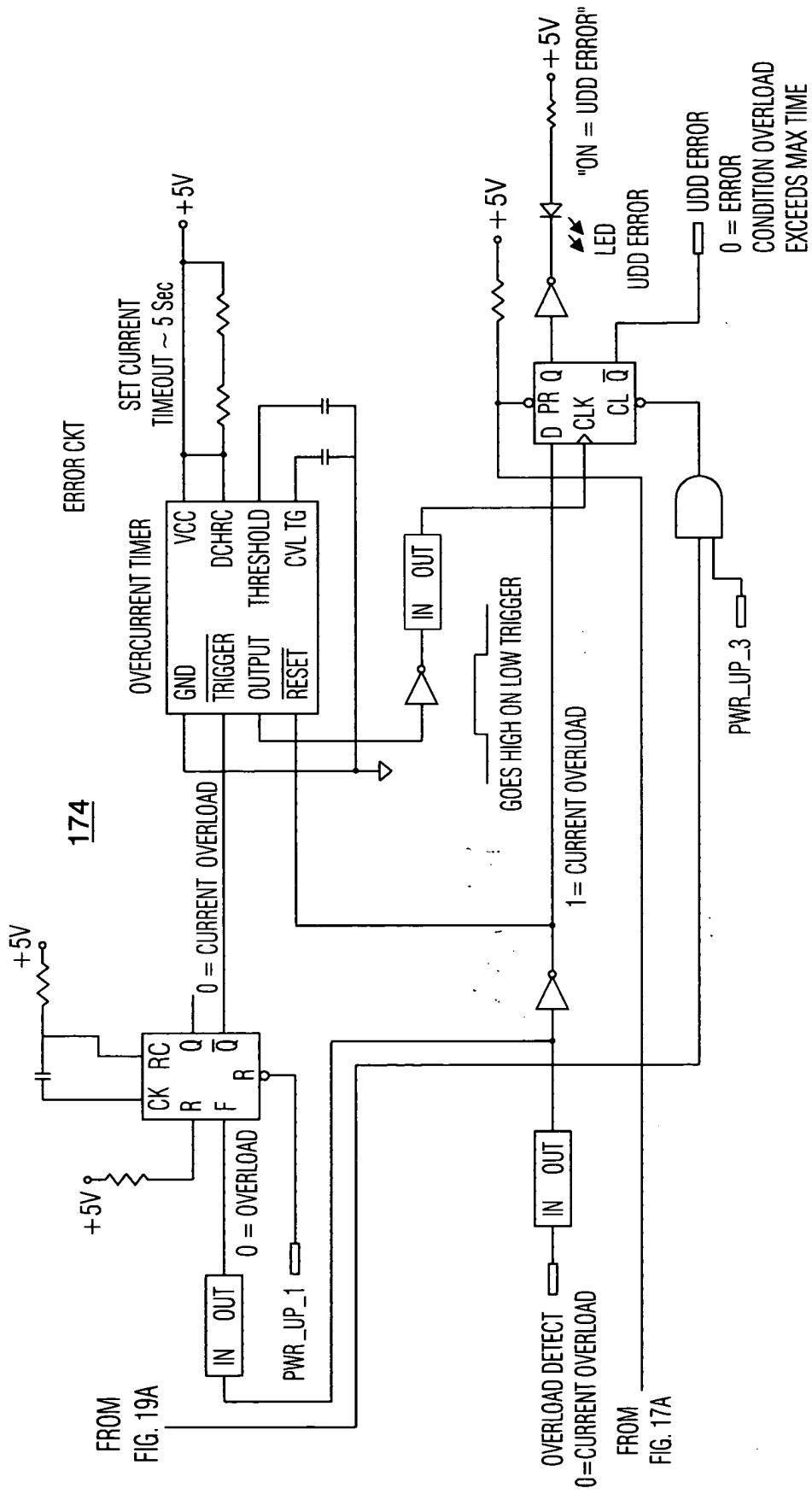


Fig. 19B

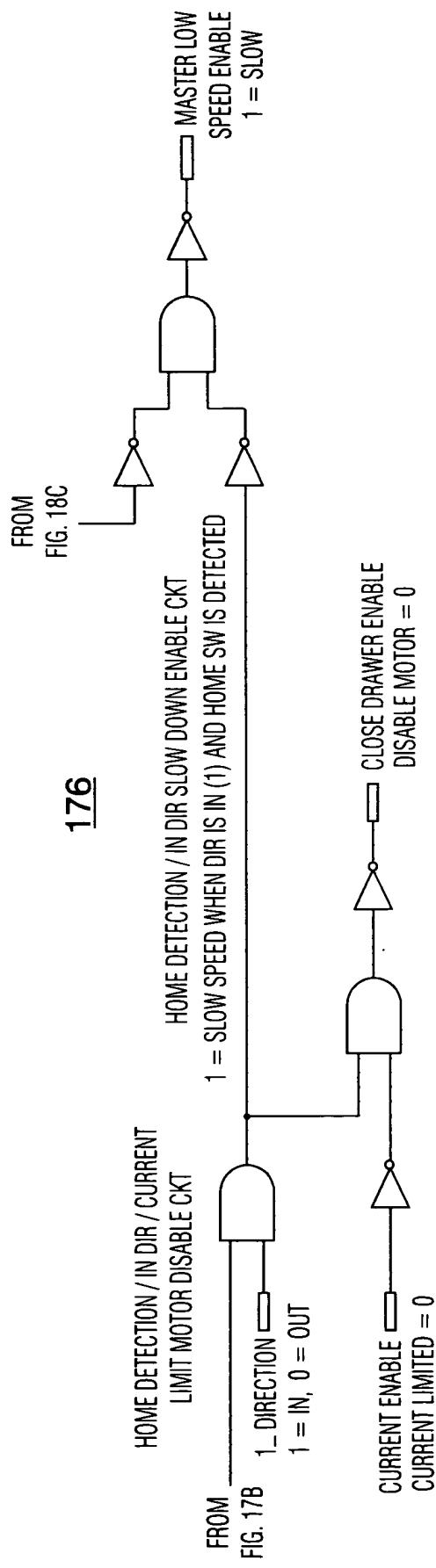


Fig. 20

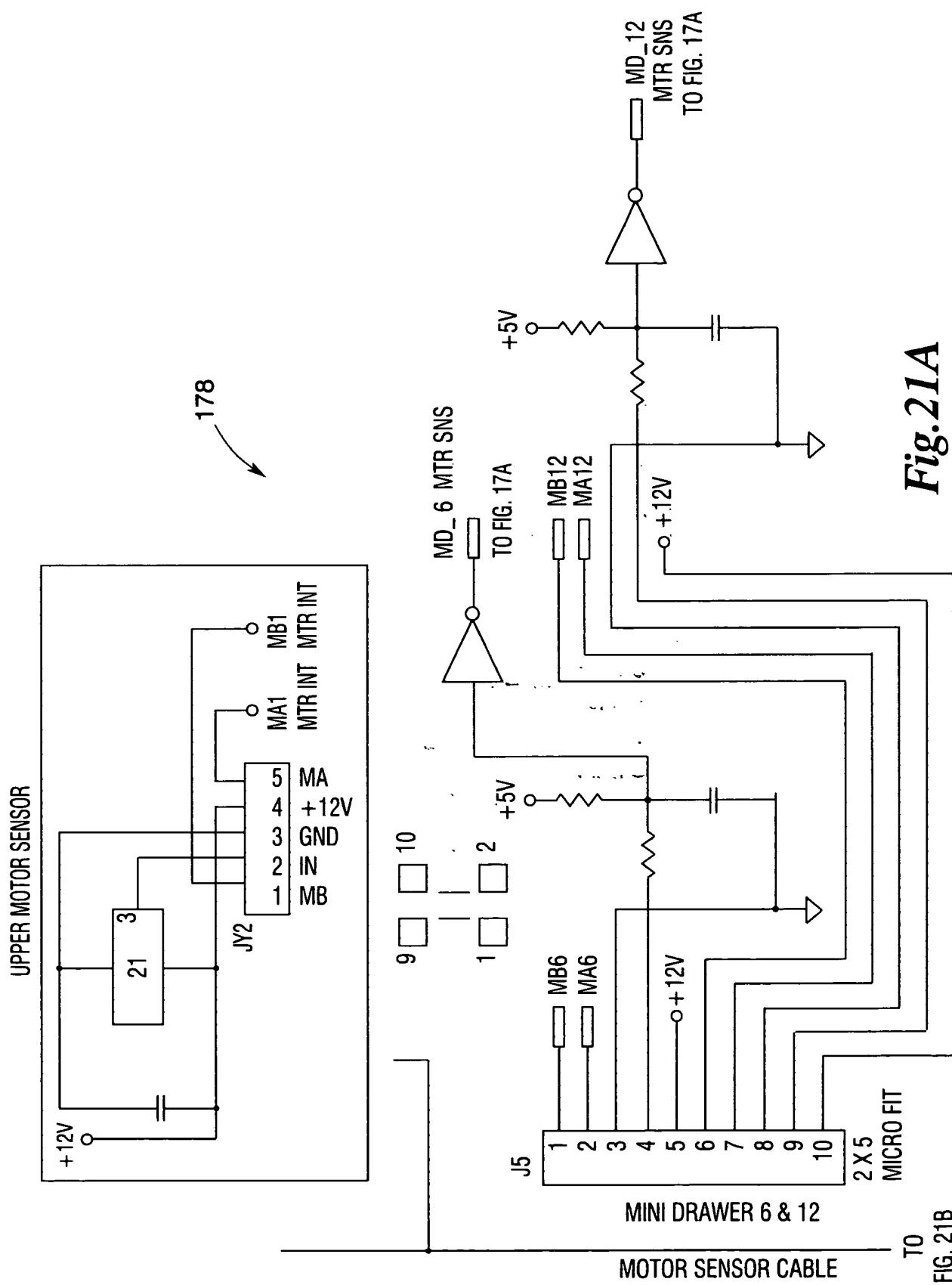
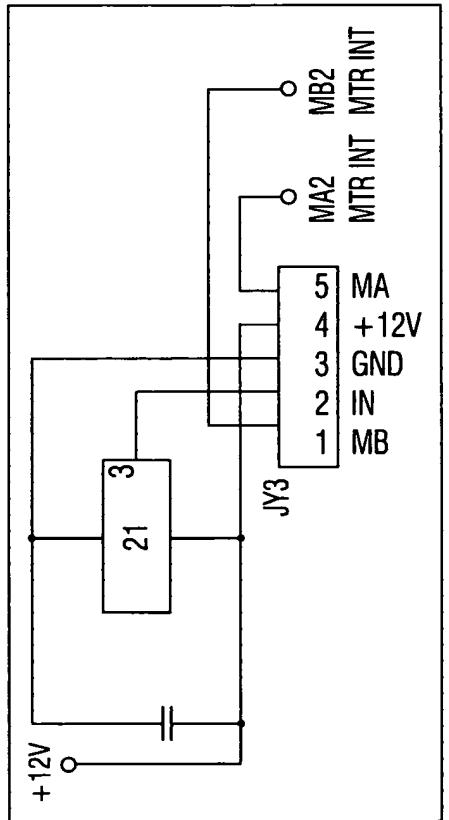


Fig. 21A

FROM
FIG. 21A

LOWER MOTOR SENSOR



MOTOR SENSOR CABLE

178

MD_5 MTR SNS

TO FIG. 17A

+5V

16

MINI DRAWER 5 & 11

2 X 5
MICRO FIT

Fig. 21B

MIN 3NS
TO FIG. 17A

HOME SENSOR
UPPER

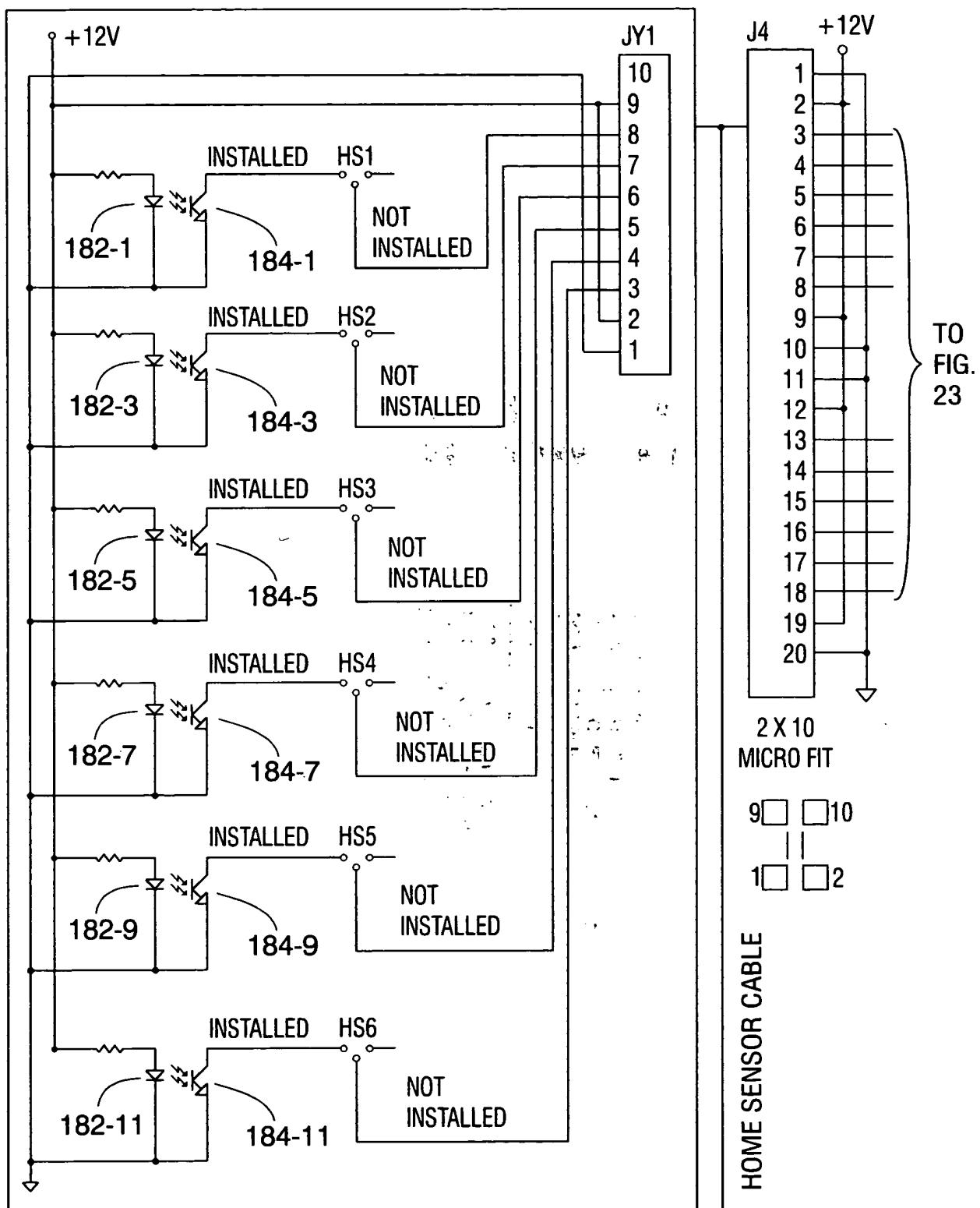
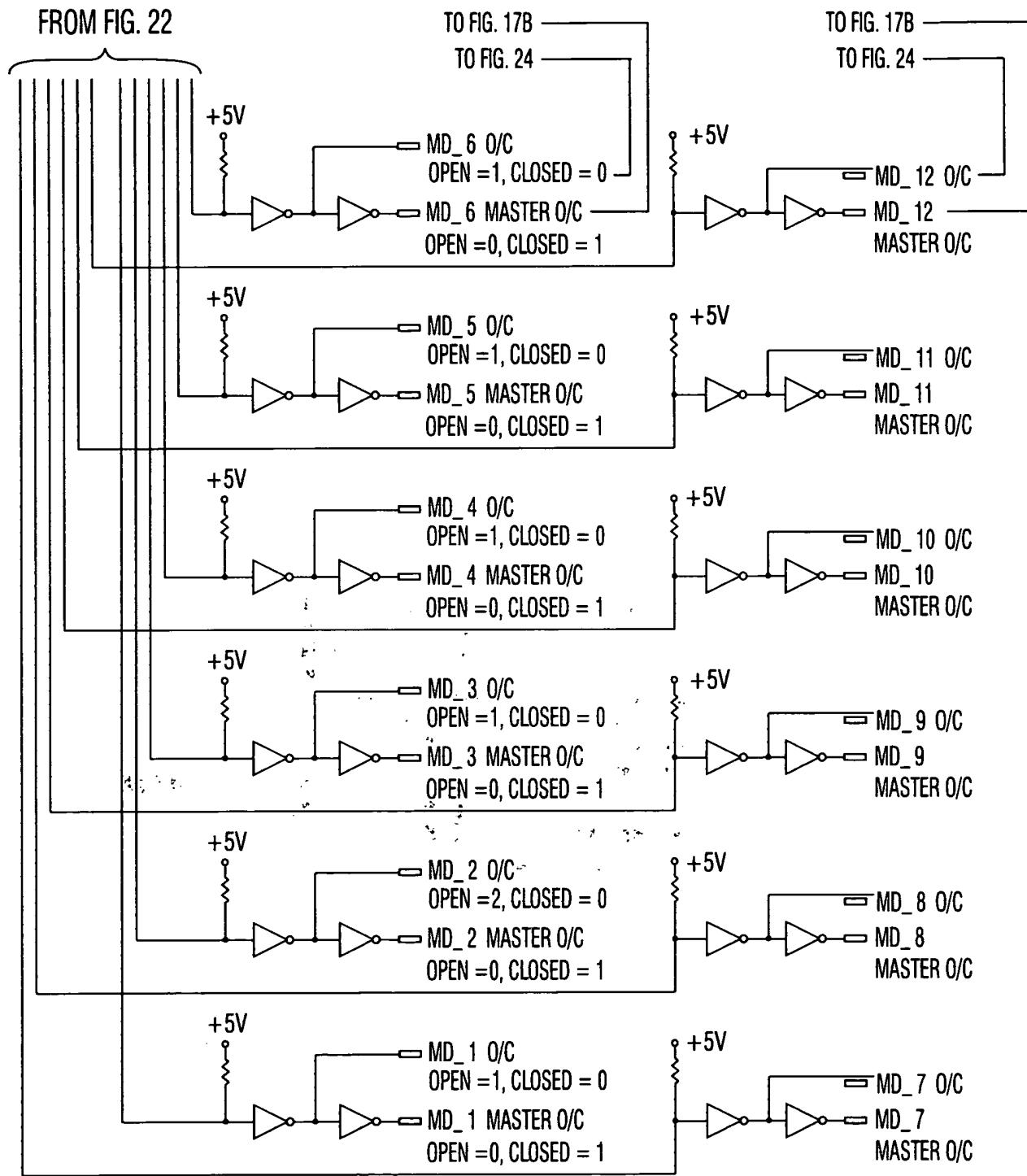


Fig.22



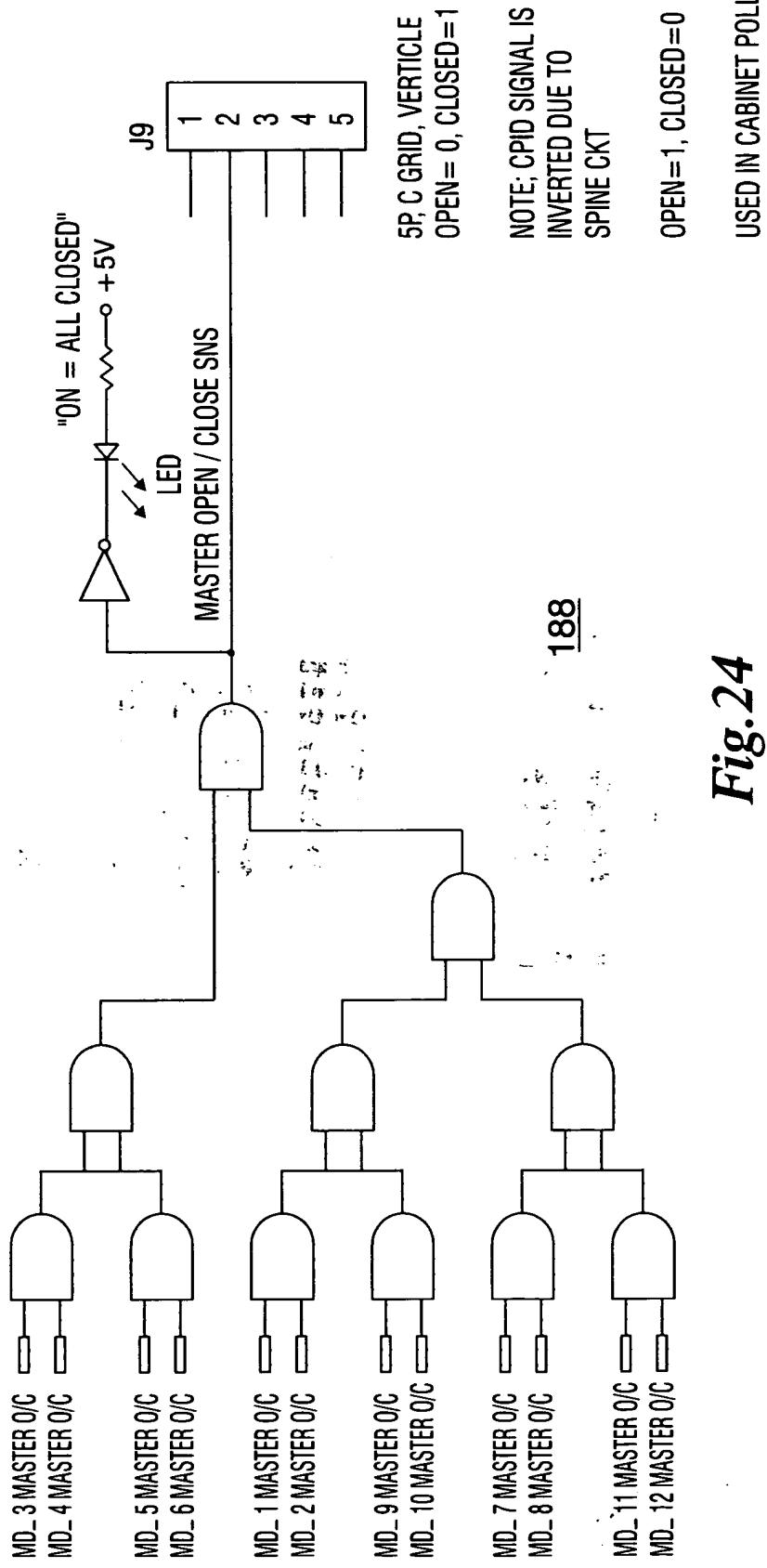


Fig. 24

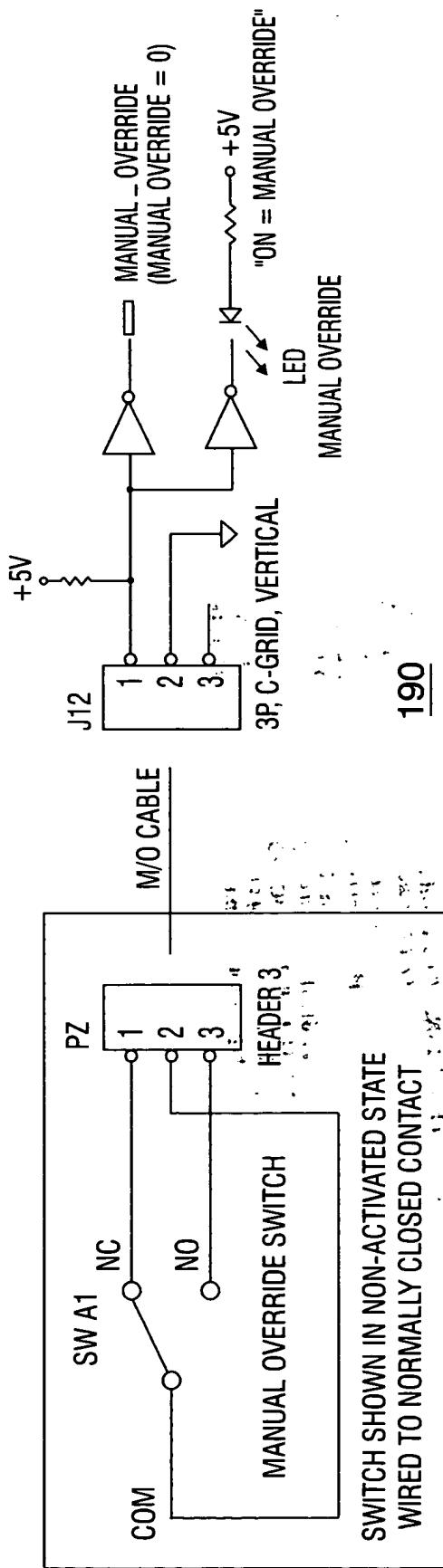
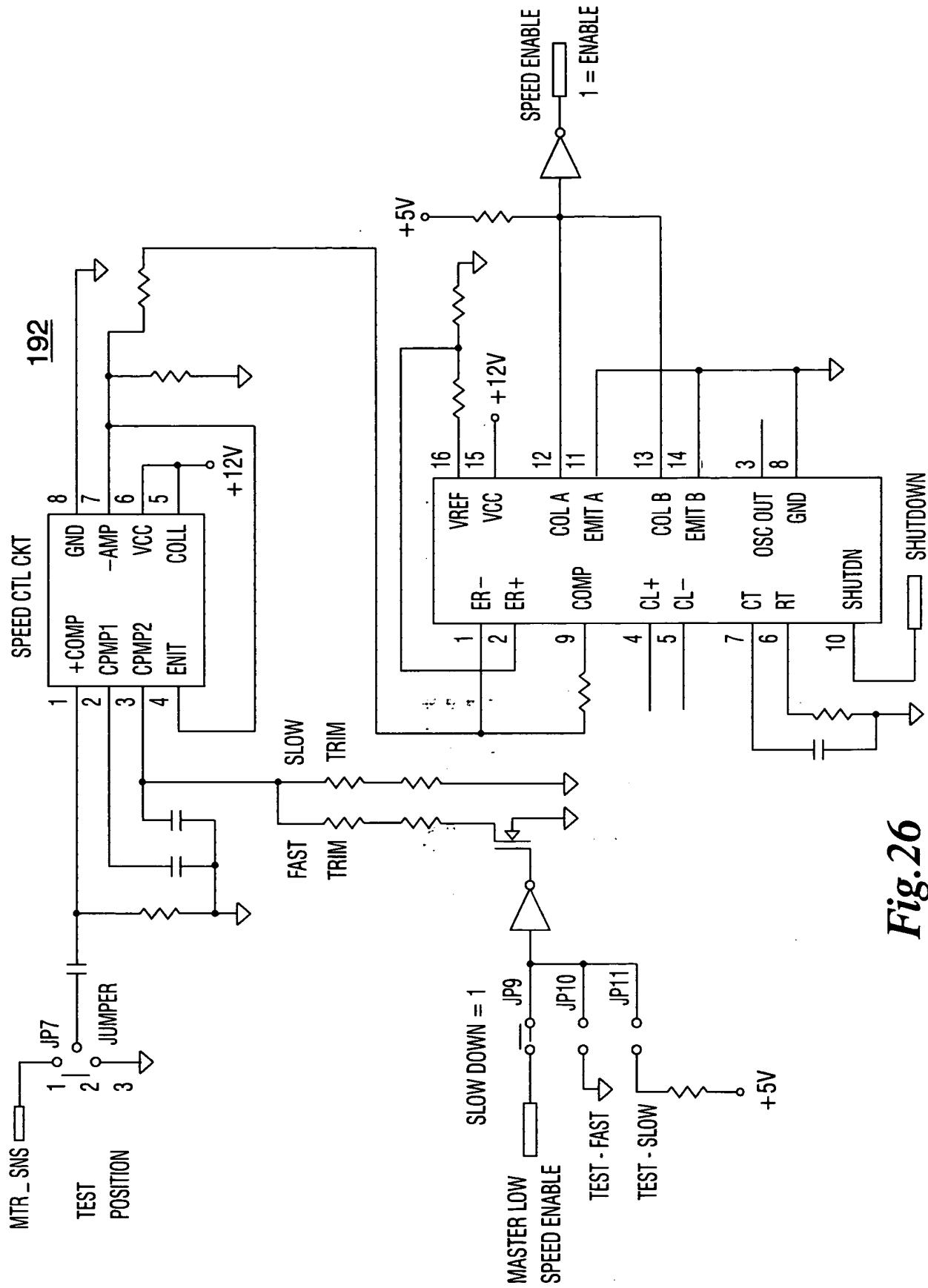


Fig. 25



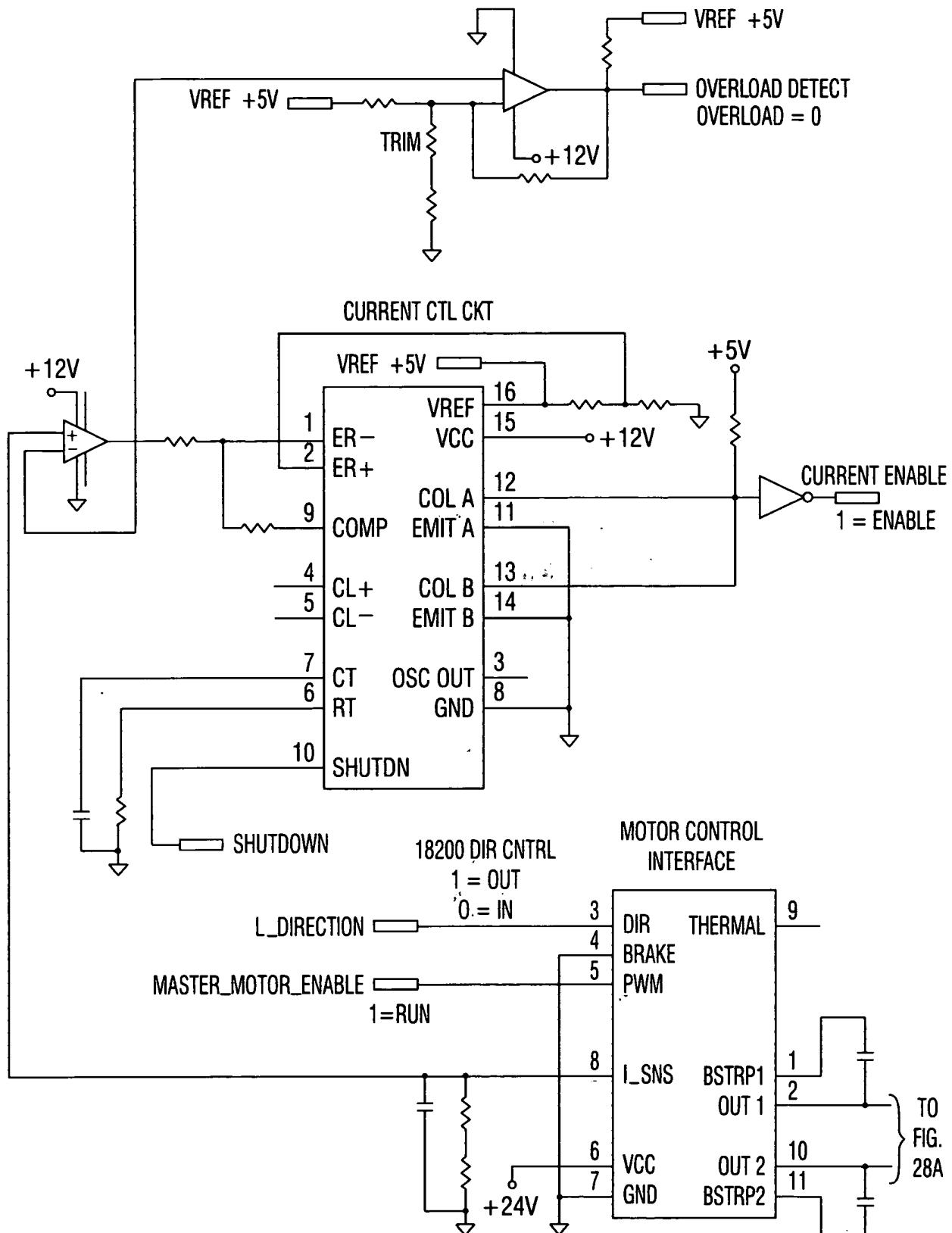
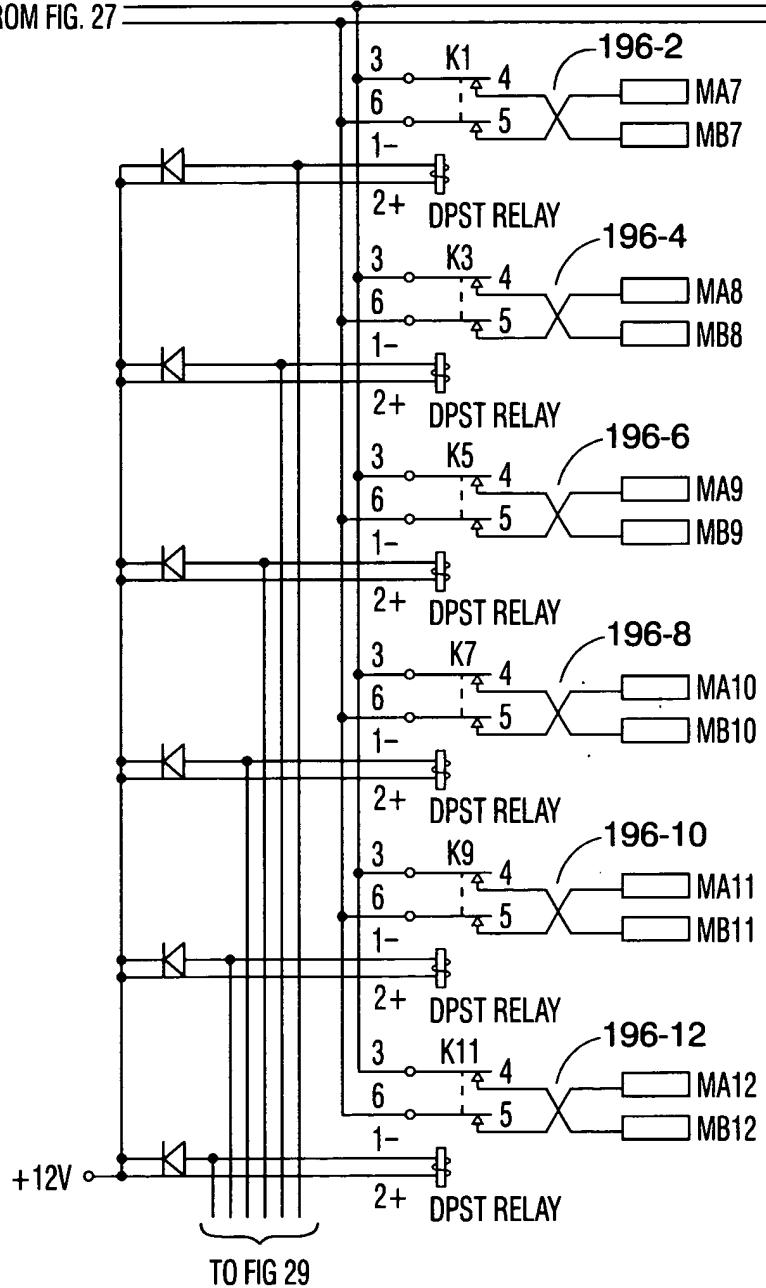


Fig.27

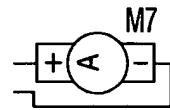
FROM FIG. 27



TO FIG. 28B

LOWER MOTORS
102-2, 4, 6, 8, 10, 12

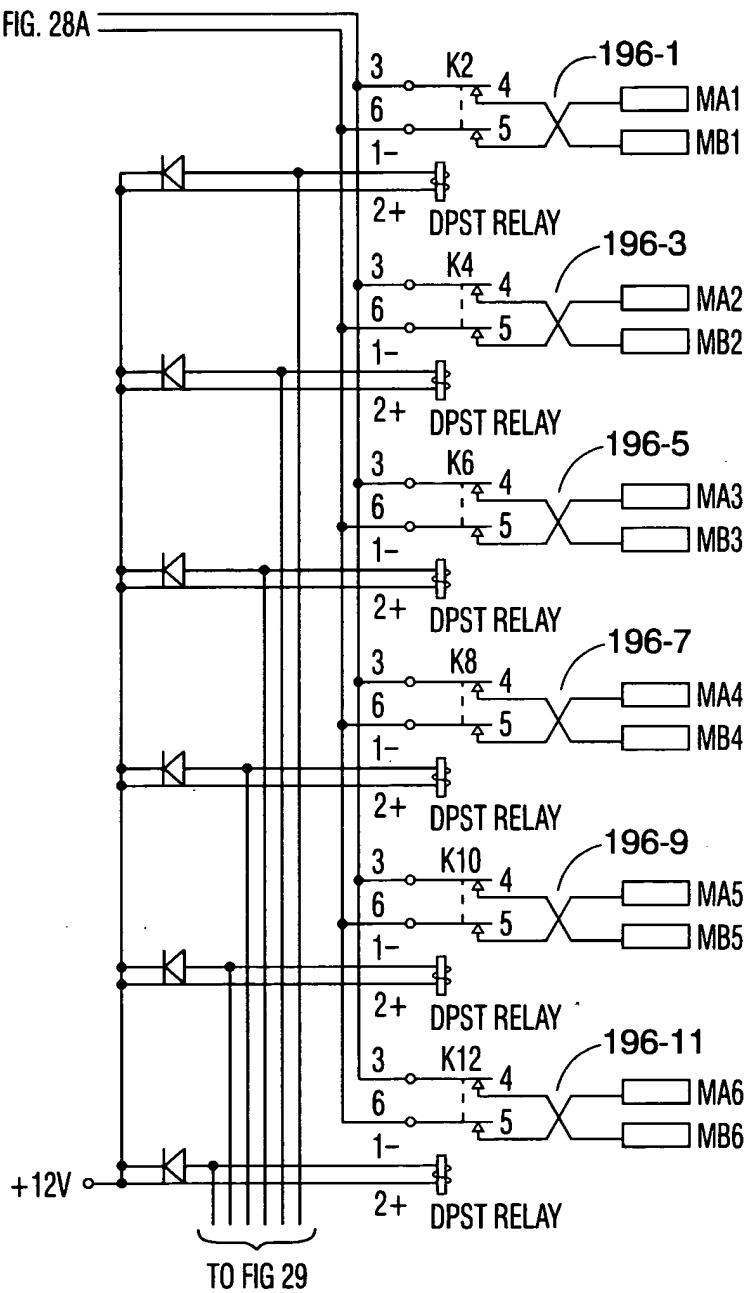
MINI DRW 7 - 12 MOTORS



REVERSED OUTPUT
CONNECTIONS FOR
LOWER MOTORS

Fig.28A

FROM FIG. 28A



UPPER MOTORS
102-1, 3, 5, 7, 9, 11

MINI DRW 1 - 6 MOTORS

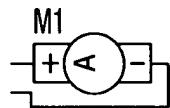


Fig.28B

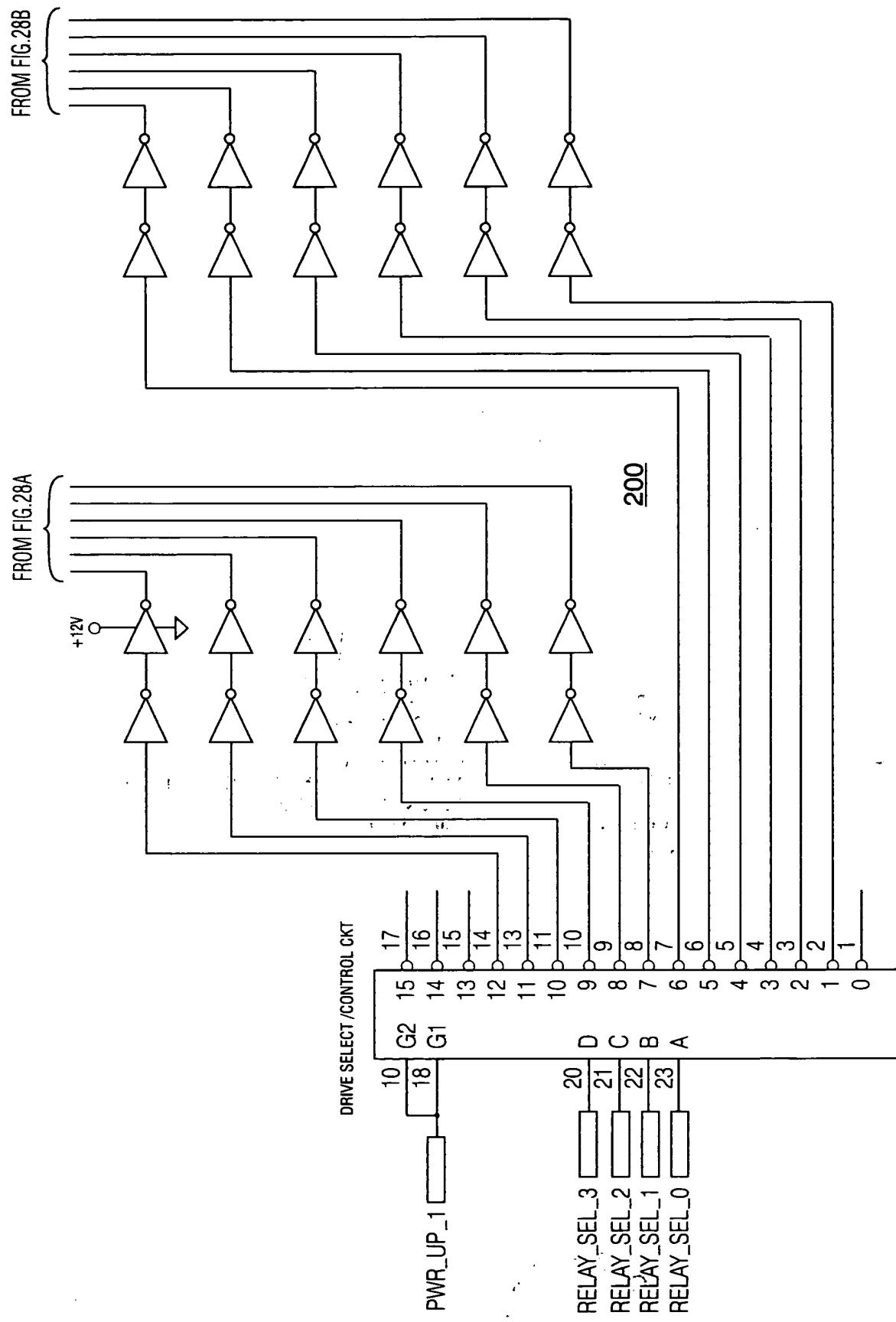


Fig. 29